

# World Bank Enterprise Survey 2022

**World Bank Group (WBG)**

report\_generated\_on: February 6, 2025

visit\_data\_catalog\_at: <http://catalog.ihsn.org/>

## Identification

### SURVEY ID NUMBER

SAU\_2022\_WBES\_v01\_M

### TITLE

World Bank Enterprise Survey 2022

### ABBREVIATION OR ACRONYM

WBES 2022

### COUNTRY

Name	Country code
Saudi Arabia	SAU

### 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 191,000 firms in 155 countries with a total of 308 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 2022 Saudi Arabia World Bank Enterprise Survey covered the following topics:

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

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

## Coverage

### GEOGRAPHIC COVERAGE

#### National coverage

#### UNIVERSE

The universe of inference includes all formal (i.e., registered) private sector businesses (with at least 1% private ownership) and with at least five employees. In terms of sectoral criteria, all manufacturing businesses (ISIC Rev 4. codes 10-33) are eligible; for services businesses, those corresponding to the ISIC Rev 4 codes 41-43, 45-47, 49-53, 55-56, 58, 61-62, 69-75, 79, and 95 are included in the Enterprise Surveys. Cooperatives and collectives are excluded from the Enterprise Surveys. All eligible establishments must be registered with the Ministry of Commerce of the Kingdom of Saudi Arabia.

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
World Bank Group (WBG)

### FUNDING AGENCY/SPONSOR

Name	Abbreviation
World Bank Group	WBG

## Sampling

### SAMPLING PROCEDURE

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

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

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

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

Note: Refer to Sampling Structure section in "The Saudi Arabia 2022 World Bank Enterprise Survey Implementation Report" for detailed methodology on sampling.

**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 Saudi Arabia 2022 World Bank Enterprise Survey Implementation Report".

Three versions of sampling weights are calculated, depending on the assumptions that determine eligibility of establishments to be counted towards the WBES universe.

**Data collection****DATES OF DATA COLLECTION**

Start	End
2022-09	2023-04

**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 questionnaire implemented in the Saudi Arabia 2022 WBES included additional questions covering the employment profile of establishments, competition with State-owned Enterprises, Technology Adoption, and other topics of interests. These questions are designated with the variable prefix SA.

The fieldwork for the Saudi Arabia 2022 WBES was implemented by Dajani Consulting, the main contractor, in collaboration with IBSAR Market Research; Feedback ME Market Research, the subcontractors.

**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 Saudi Arabia 2022 WBES included additional questions covering the employment profile of establishments, competition with State-owned Enterprises, Technology Adoption, and other topics of interests. These questions are designated with the variable prefix SA.

**data\_processing****METHODOLOGY NOTES**

The WBES datafiles are organized in ways that reflect the corresponding questionnaire. The variables that are standard across countries have the first letter in their name correspond to the questionnaire section where the variable belongs in the questionnaire, i.e., a1 denotes section A. The variables that are country or region specific are generally named using a prefix in capital letters. These country-specific variables are generally not available beyond the specific country or region where they were implemented. For the Saudi Arabia 2022 WBES, these variables use prefixes SA. All variables are numeric with the exception of those variables with an "x" at the end of their names. The suffix "x" denotes that the variable is alpha-numeric.

The WBES datafiles contain two establishment identifiers, `idstd` and `id`. The former is a global unique identifier of each establishment, while the latter is unique identifier within each survey. The variable `idstd` can be used to match the WBES establishment one-to-one across databases. The variables `wweak`, `wmedian`, and `wstrong` corresponding to sampling weights based on, respectively, weak, median, and strong assumptions about eligibility (see Section III.6 of "The Saudi Arabia 2022 World Bank Enterprise Survey Implementation Report"). The variable `strata` corresponds to the stratum of each observation.

Additionally, the WBES datafiles contain many standard variables. The variable `d1a2_v4` denotes the main activity of the establishment, as obtained during the WBES interview, coded in the four-digit ISIC Rev. 4. Users should note that this activity may differ from the industry classification given in the Sampling Frame, `a4a`. Users are generally advised to use industry categories based on the realized information in `d1a2_v4`. Additional sampling information is contained in variables `a2` (region) and `a6a` (size). The variable `panel` identifies panel establishments, i.e., those that participated in the previous WBES. The combination of `a4a`, `a2`, `a6a`, and `panel` forms stratum of each establishment, which is contained in variable `strata`.

The last complete fiscal year for each establishment is contained in variables `a20m` (last month of last complete fiscal year) and `a20y` (last complete fiscal year).

Note that when an entry in the WBES database is empty, this means that the question was not asked to the corresponding respondent. This happens when the question is deemed inapplicable, due to skip patterns or other reasons. In cases when the question was posed, some entry is provided, including don't know, which is an example of item non-response.

## Access policy

### CONTACTS

Name	Affiliation	Email
Enterprise Analysis Unit	World Bank Group	enterprisesurveys@worldbank.org

### CITATION REQUIREMENTS

The World Bank Group. Saudi Arabia - World Bank Enterprise Survey (WBES) 2022, Ref. SAU\_2022\_WBES\_v01\_M. Dataset downloaded from <https://www.enterprisesurveys.org/en/data> on [date].

## Disclaimer and copyrights

### DISCLAIMER

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

## Metadata production

### DDI DOCUMENT ID

DDI\_SAU\_2022\_WBES\_v01\_M\_WB

### PRODUCERS

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

### DATE OF METADATA PRODUCTION

2025-02-04

### DDI DOCUMENT VERSION

Version 01 (February 2025)

**data\_dictionary**

<b>Data file</b>	<b>Cases</b>	<b>variables</b>
<b>SaudiArabia-2022-full-data.dta</b> Saudi Arabia 2022 World Bank Enterprise Survey full data	1573	367



**Data file: SaudiArabia-2022-full-data.dta**

Saudi Arabia 2022 World Bank Enterprise Survey full data

Cases: 1573

variables: 367

**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	a4b_v4	Industry Screener Sector	
V8	a0	Questionnaire	
V9	a3a	Region of The Establishment	
V10	a6c	Screener Size	
V11	a14d	Day	
V12	a14m	Month	
V13	a14y	Year	
V14	a14h	Hour	
V15	a14min	Minutes	
V16	ic1	Informed Conset to participate in Survey	
V17	a1	Country Code	
V18	a12	Interviewer Number	
V19	a1a	Language of The Interview	
V20	a1c	Sample Frame Level	
V21	a7	Establishment part of a multi-establishment Firm?	
V22	a7a	Number of Establishments In The Firm	
V23	a7b	Is This Establishment The Headquarters Location?	
V24	a11	If Hq, Financial Statements Independent of The Rest of Establishment	
V25	a7c	Does This Headquarters Location Engage In Production or Sales At This Location?	
V26	a9	Establishment'S Financial Statements Prepared Separately From Hq Statements	
V27	SAa2	Does this establishment keep written business records of its costs and sales?	
V28	a20y	Close Year of The Last Completed Fiscal Year	
V29	a20m	Close Month of The Last Completed Fiscal Year	
V30	a20d	Close Day of The Last Completed Fiscal Year	
V31	b1	Legal Status of The Firm	
V32	b1x	Other (Specify)	
V33	b1_SA	Legal Status of The Firm (Saudi Arabia definition)	
V34	b3	What Percentage of This Firm Does The Largest Owner(S) Own?	
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	SAb1	% of government appointees in key management positions	
V41	b4	Amongst The Owners of The Firm, Are There Any Females?	
V42	b4a	% of The Firm Owned By Females	
V43	SAb2	% of the Firm Owned By The Same Family	
V44	SAb3	% of Family Members in Key Management Positions	
V45	SAb4	Owner/CEO etc Ever Appointed to deputy minister or higher position in the govt?	
V46	b5	Year Establishment Began Operations	
V47	b6	Number of Full-Time Employees of The Establishment When It Started Operations	
V48	b6b	In What Year Was This Establishment Formally Registered?	
V49	b7	How Many Years of Experience Working In This Sector Does The Top Manager Have?	
V50	b7a	Is The Top Manager Female?	
V51	b8	Does Establishment Have An Internationally-Recognized Quality Certification?	
V52	b8x	Specify The Internationally-Recognized Quality Certifications	
V53	c3	Application To Obtain An Electrical Connection Submitted Over The Last 2 Years	
V54	c4	How Many Days Did It Take For You To Receive An Electrical Connection Service?	
V55	c5	Informal Gift/Payment Expected or Requested For An Electrical Connection?	
V56	c6	Over Last FY, Did This Establishment Experience Power Outages?	
V57	c7	Number of Power Outages Experienced In A Typical Month In Last Fiscal Year	
V58	c8a	Average Duration of Power Outages: Hours	
V59	c8b	Average Duration of Power Outages: Minutes	
V60	c9a	In Last FY, Losses As % of Annual Sales Due To Power Outages	
V61	c9b	In Last FY, Value of Losses Due To Power Outages	
V62	c10	Generator Shared or Owned Over The Course of Last Fiscal Year?	
V63	c11	% Electricity From Generator Owned/Shared By The Establishment In Last FY	
V64	c12	Application To Obtain A Water Connection Submitted Over The Last 2 Years	
V65	c13	How Many Days Did It Take For You To Obtain A Water Connection?	
V66	c14	When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?	
V67	c15	Did You Experience Insufficient Water Supply For Production In Last FY?	
V68	c16	Frequency of Incidents of Water Shortages In A Typical Month In Last FY	
V69	c17	Average Length of Water Shortages (Affecting Production) In Last Fiscal Year	
V70	c22b	Establishment Has Its Own Website	
V71	c30a	How Much of An Obstacle: Electricity To Operations of This Establishment?	
V72	d1a1a	Establishment'S Main Product/Service Last FY	
V73	d1a1x	Main Product/Service (By The Largest % of Annual Sales) In Last Fiscal Year	
V74	d1a3	Main Product/Service: Percent of Total Annual Sales	
V75	SAd1	Last month's total sales	
V76	d2	In Last Fiscal Year, What Were This Establishment'S Total Annual Sales?	
V77	d2x	Please Also Write Out The Number	
V78	d2a1	What were the establishment's sales 2 years ago?	
V79	d2a1x	Please Also Write Out The Number	
V80	d1a6a	Total number of hotel rooms in the last FY	
V81	d1a6b	Total areas of rooms in the last FY	
V82	d1a6c	Specify units	

ID	Name	Label	Question
V83	n3	What were the establishment's sales 3 years ago?	
V84	SAd2a	Percentage of this establishment's sales via direct sales at premises	
V85	SAd2b	Percentage of this establishment's sales by phone and email orders	
V86	SAd2c	Percentage of this establishment's sales by online channels	
V87	SAd2d	Percentage of this establishment's sales by other	
V88	SAd3	Percentage of this establishment's sales from government contracts or SOEs?	
V89	d3a	% of Sales: National Sales	
V90	d3b	% O Sales: Indirect Exports	
V91	d3c	% of Sales: Direct Exports	
V92	d4	In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?	
V93	d5a	In Clearing Exports Through Customs, Informal Gift/Payment Expected or Requested?	
V94	d8	In What Year Did This Establishment First Export Directly or Indirectly?	
V95	d10	In Last FY, % of Value of Products Lost In Transit Due To Theft	
V96	d11	In Last FY, % of Value of Products Lost In Transit Due To Breakage or Spoilage?	
V97	d12a	% of Material Inputs And Supplies of Domestic origin In Last Fiscal Year	
V98	d12b	% of Material Inputs And Supplies of Foreign origin In Last Fiscal Year	
V99	d13	Were Any of These Material Inputs And Supplies Imported Directly?	
V100	d14	Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year	
V101	d15a	In Clearing Imports Through Customs, Informal Gift/Payment Expected or Requested?	
V102	SAd4	What is establishment's main technology to manage procurement/suppliers chain?	
V103	SAd5	Does this establishment engage in formal planning of production / service provis	
V104	SAd6	Main method used by this establishment for planning production / service provisi	
V105	SAd7	What is this establishment's main technology to produce goods?	
V106	d30a	How Much of An Obstacle: Transport?	
V107	d30b	How Much of An Obstacle: Customs And Trade Regulations?	
V108	r1	What Happened When Problem In The Production Process/Services Provision Arose?	
V109	r2	Did This Establishment Monitor Any Production/Service Performance Indicators?	
V110	r3	How Many Production/Service Provision Performance Indicators Were Monitored?	
V111	r4	Did This Establishment Have Production/Service Provision Targets?	
V112	r5	What Best Describes The Time Frame of Production/Service Provision Targets?	
V113	r6	How Easy To Achieve Its Production/Service Provision Targets?	
V114	r7	Who Was Aware of The Production/Service Provision Targets At This Establishment?	
V115	r8	Was There Performance Bonuses Based On Production/Service Provision Targets?	
V116	r9	What Were Managers' Performance Bonuses Usually Based On?	
V117	r10	What Was The Primary Way Non-Managers Were Promoted?	
V118	r11	When Was An Under-Performing Non-Manager Reassigned or Dismissed?	
V119	e1	In Last FY, Main Market For Establishment'S Main Product	
V120	e2b	Competitors For The Main Product/Service In The Main Market	
V121	SAe1	Main product/service compete against State owned Enterprises (SOEs)?	
V122	SAe2	State owned Enterprises compete on fair market conditions in my industry	
V123	SAe3	Main product compete against products imported from other countries?	
V124	e6	Do You Use Technology Licensed From A Foreign-Owned Company?	

ID	Name	Label	Question
V125	e11	Does This Establishment Compete Against Unregistered or Informal Firms?	
V126	e30	How Much of An Obstacle: Practices of Competitors In Informal Sector?	
V127	h1	New Products/Services Introduced Over Last 3 Yrs	
V128	h2	New Products/Services Also New For Thr Establishment'S Main Market	
V129	h3x	Describe In Detail The Main New or Significantly Improved Product or Service	
V130	h4x	Describe How The Main New/Significantly Improved Product or Service Is Different	
V131	h5	During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process	
V132	h6x	Describe Main New/Significantly Improved Process This Establishment Introduced	
V133	h7x	How The Main New/Significantly Improved Process Is Different	
V134	h8	During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?	
V135	h9	How Much Spent On R&D, Either In-House or External?	
V136	SAh1	During FY, how is the main research and development activity implemented?	
V137	f1	In Last FY, What Was The Capacity Utilization (%) of This Establishment?	
V138	f2	Number of Hours Per Week Operated By The Establishment In Last Fiscal Year	
V139	g6a	Percentage of The Building Occupied: Owned By This Establishment	
V140	g1a	Percentage of The Land Occupied: Owned By This Establishment	
V141	g2	Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years	
V142	g3	How Many Days Did It Take For You To Obtain A Construction-Related Permit?	
V143	g4	Informal Gift/Payment Expected or Requested For A Construction-Related Permit	
V144	g5a	What Is The Total Selling Area In This Establishment?	
V145	g5b	The Area Is Measured In:	
V146	g5bx	Specify Other Units (If Not Included Above) The Area Is Measured In	
V147	g30a	How Much of An Obstacle: Access To Land?	
V148	i1	In Last FY, Did This Establishment Pay For Security?	
V149	i2a	Percentage of Total Annual Sales Paid For Security In Last Fiscal Year	
V150	i2b	In Last Fiscal Year, What Is The Total Annual Cost of Security?	
V151	i3	Losses Due To Theft, Robbery, Vandalism or Arson Experienced In Last Fiscal Year	
V152	i4a	Losses Due To Theft, Robbery, Vandalism or Arson In Last FY (% of Sales)	
V153	i4b	Value of Losses Due To Theft, Robbery, Vandalism or Arson In Last FY	
V154	i30	How Much of An Obstacle: Crime, Theft And Disorder?	
V155	k3a	% of Working Capital Financed From Internal Funds/Retained Earnings	
V156	k3bc	% of Working Capital Borrowed From Banks	
V157	k3e	% of Working Capital Borrowed From Non-Bank Financial Institutions	
V158	k3f	% of Working Capital Purchased On Credit/Advances From Suppliers /Customers	
V159	k3hd	% of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)	
V160	k4	Did This Establishment Purchase Any Fixed Assets In Last FY?	
V161	n5a	Total Annual Expenditure For Purchases of Equipment In Last FY	
V162	n5b	Total Annual Expenditure For Purchases of Land And Buildings In Last FY	
V163	k5a	Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings	
V164	k5a1	Fixed Assets - Value Internal Funds or Retained Earnings	
V165	k5i	Last FY, % Fixed Assets Funded By: Owners's Contributions or Issued New Equity	
V166	k5i1	Fixed Assets - Value Owners's Contribution or Issued New Equity Shares	
V167	k5bc	Last FY, % Fixed Assets Funded By: Bank Borrowing	
V168	k5bc1	Fixed Assets - Value Borrowed From Banks	
V169	k5e	Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions	

ID	Name	Label	Question
V170	k5e1	Fixed Assets - Value Borrowed From Non-Bank Financial Institutions	
V171	k5f	Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers	
V172	k5f1	Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers	
V173	k5hdj	Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)	
V174	k5hdj1	Fixed Assets - Value Other	
V175	k4b	Purchase Any New/Used Fixed Assets?	
V176	n5c	Total Annual Expenditure For Purchases of Equipment In Year Prior To Last FY	
V177	n5d	Total Annual Expenditure On Land And Buildings In Year Prior To Last FY	
V178	k6	Does This Establishment Have A Checking And/or Saving Account?	
V179	k7	At This Time, Does This Establishment Have An Overdraft Facility?	
V180	k8	Establishment Has A Line of Credit or Loan From A Financial Institution?	
V181	k9	Type of Financial Institution That Granted The Line of Credit or Loan	
V182	k10	Year When The Most Recent Loan/Line of Credit Approved	
V183	k11	For The Most Recent Loan, What Was The Value At The Time of Approval?	
V184	k13	Financing Required For The Most Recent Line of Credit or Loan	
V185	k14a	Type of Collateral Required For The Most Recent Loan? Land, Buildings	
V186	k14b	Type of Collateral Required For The Most Recent Loan? Equipment	
V187	k14c	Type of Collateral Required For The Most Recent Loan? Accounts	
V188	k14d	Type of Collateral Required For The Most Recent Loan? Personal Assets	
V189	SAk14a	Type of Collateral Required For The Most Recent Loan? Government Guarantees	
V190	SAk14b	Type of Collateral Required For The Most Recent Loan? Other	
V191	k15a	Value of Collateral Required For The Most Recent Credit/Loan	
V192	k15b	Total Number of Open Lines of Credit and Outstanding Loans	
V193	k15c	Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)	
V194	k15d	Outstanding Personal Loans Used To Finance Establishment'S Business Activities?	
V195	SAk1	In past 3 years, had a loan that is part of a devt fund or govt related program	
V196	SAk1a	Main reason for taking a loan as part a devt fund or govt related program	
V197	k16	In Last FY, Did Establishment Apply For New Loans/Lines of Credit?	
V198	k17	Main Reason For Not Applying For New Loans or New Lines of Credit	
V199	k20a1	What Was The Outcome of That Most Recent Application For Loan/Line of Credit?	
V200	k21	Financial Statements Checked & Certified By External Auditor In Last FY?	
V201	k30	How Much of An Obstacle: Access To Finance	
V202	h7a	The Court System Is Fair, Impartial And Uncorrupted	
V203	j2	What % of Senior Management Time Was Spent In Dealing With Govt Regulations?	
V204	j3	Over The Last 12 Months, Was This Establishment Inspected By Tax officials?	
V205	j4	Frequency of Inspections/Requirement For Meeting By Tax officials	
V206	j5	In Any of These Inspections Was A Gift/Informal Payment Requested ?	
V207	SAj1a	Tax officials professional and impartial?	
V208	SAj1b	Tax officials transparent when making decisions regarding this firm?	
V209	SAj1c	The firm was able to voice complaints?	
V210	SAj1d	The expected deadlines for paying taxes were clear?	
V211	SAj2a	Understanding requirements for compliance: ZAKAT ?	
V212	SAj2b	Understanding requirements for compliance: CIT ?	

ID	Name	Label	Question
V213	SAj2c	Understanding requirements for compliance: VAT?	
V214	SAj2d	Understanding requirements for compliance: Excise Tax?	
V215	SAj2e	Understanding requirements for compliance : Withholding Tax?	
V216	SAj3	Aware of the penalties for non-compliance with the tax authorities?	
V217	SAj4a	Subject to penalties for non-compliance from : ZATCA	
V218	SAj4b	Subject to penalties for non-compliance from: MoMRAH	
V219	SAj4c	Subject to penalties for non-compliance from: Ministry of HR & Social Devt ?	
V220	SAj4d	Subject to penalties for non-compliance from : Ministry of Commerce	
V221	SAj4e	Subject to penalties for non-compliance from : General Directorate of Civil Defe	
V222	SAj4f	Subject to penalties for non-compliance from : Other	
V223	SAj5	During the last completed FY, establishment subject to an audit by ZATCA?	
V224	j6a	Government Contract Secured (or Attempted) In The Last 12 Months?	
V225	j6	% of Value Avg. Establishment Pays In Informal Gifts To Govt To Secure Contract?	
V226	j7a	Percent of Total Annual Sales Paid In Informal Payments	
V227	j7b	Total Annual Informal Payment	
V228	j10	Application To Obtain An Import License Submitted Over The Last 2 Years?	
V229	j11	How Many Days Did It Take To Obtain Your Import License?	
V230	j12	When You Applied For An Import License, Was An Informal Gift/Payment Requested?	
V231	j13	Application To Obtain An Operating License Submitted Over Last 2 Years?	
V232	j14	How Many Days Did It Take To Obtain Your Operating License?	
V233	j15	When You Applied For Operating License Was An Informal Gift/Payment Requested?	
V234	SAj6a	Public officials were professional and impartial?	
V235	SAj6b	Public officials were transparent in making decisions regarding this establishme	
V236	SAj6c	This establishment was able to voice complaints?	
V237	j30a	How Much of An Obstacle: Tax Rates	
V238	j30b	How Much of An Obstacle: Tax Administrations	
V239	j30c	How Much of An Obstacle: Business Licensing And Permits	
V240	j30e	How Much of An Obstacle: Political Instability	
V241	j30f	How Much of An Obstacle: Corruption	
V242	h30	How Much of An Obstacle: Courts	
V243	j30_taxrate_pos	J30: rotation position 1	
V244	j30_taxadmin_pos	J30: rotation position 2	
V245	j30_permit_pos	J30: rotation position 3	
V246	j30_instability_pos	J30: rotation position 4	
V247	j30_corruption_pos	J30: rotation position 5	
V248	j30_courts_pos	J30: rotation position 6	
V249	l1	Num. Permanent, Full-Time Employees At End of Last Fiscal Year	
V250	l2	Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago	
V251	l3a	Num. Full-Time Employees At End of Last FY: Production Workers	
V252	l3b	Num. Full-Time Employees At End of Last FY: Non-Production Workers	
V253	l4a1	Num. of Permanent, Full-Time Skilled Workers, Last FY	
V254	l4a2	Num. of Permanent, Full-Time Semi-skilled Workers, Last FY	
V255	l4b	Num. of Permanent, Full-Time Low-skilled Workers, Last FY	
V256	l5a	Num. Full-Time Employees At End of Last FY: Female Production Workers	

ID	Name	Label	Question
V257	I5b	Num. Full-Time Employees At End of Last FY: Female Non-Production Workers	
V258	I5	Num. Full-Time Employees At End of Last FY: Female	
V259	SAI1a	% of Full Time Workers Foreign Citizens Last FY	
V260	SAI1b	Num of Full Time Workers Foreign Citizens Last FY	
V261	SAI2a1	Last 3 FY, perf of avg Saudi workers relative to avg foreign workers?	
V262	SAI2b1	Last 3 FY, perf of avg Saudi workers change relative to avg foreign workers?	
V263	SAI2a2	Last 3 FY, perf of avg foreign workers relative to avg Saudi workers?	
V264	SAI2b2	Last 3 FY, perf of avg foreign workers changed relative to avg Saudi workers	
V265	SAI3	Which types of entities are the main competitor to hiring highly skilled Saudi	
V266	SAI4a	Level of skill: Foreign Languages	
V267	SAI4b	Level of skills: Interpersonal and Communication	
V268	SAI4c	Level of skills: Problem Solving or Critical Thinking	
V269	SAI4d	Level of skills: Managerial and Leadership	
V270	SAI4e	Level of skills: Computer and IT Skills	
V271	SAI4f	Level of skills: Natural Sciences, Mathematics or Engineering	
V272	SAI4g	Level of skills: Technical (other than IT), Vocational, or Job-Specific	
V273	SAI4_language_pos	SAI4: rotation in position 1	
V274	SAI4_interpersonal_pos	SAI4: rotation in position 2	
V275	SAI4_probsolve_pos	SAI4: rotation in position 3	
V276	SAI4_manage_pos	SAI4: rotation in position 4	
V277	SAI4_comp_pos	SAI4: rotation in position 5	
V278	SAI4_math_pos	SAI4: rotation in position 6	
V279	SAI4_tech_pos	SAI4: rotation in position 7	
V280	I6	Num. Full-Time Temporary Employees At End of Last FY	
V281	I6a	Female Temporary, Full-Time Workers Employed Throughout Last FY	
V282	I8	Avg. Length of Employment of All Full-Time Temporary Employees In Last FY	
V283	I9b	% of Full Time Workers Completed High School End of Last FY	
V284	I9b1	Number of Full Time Workers Completed High School	
V285	I10	Formal Training Programs For Permanent, Full-Time Employees In Last FY	
V286	I11a	% Permanent Full-Time Production Employees Received Formal Training In Last FY	
V287	I11a1	Training Programs Amount: Production Full-Time Permanent Employees Trained	
V288	I11b	% Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY	
V289	I11b1	Training Programs Amount:Non-Production Full-Time Permanent Employees Trained	
V290	I12a	% Permanent Full-Time Female Employees Received Formal Training In Last FY	
V291	I12a1	Training Programs Amount: Full-Time Permanent Female Employees Trained	
V292	SAI6	Primary focus of training program	
V293	SAI7	Past 2 years, did this firm have job vacancies?	
V294	SAI8a	There were no or few applicants when trying to fill vacancies	
V295	SAI8b	Applicants lacked required skills	
V296	SAI8c	Applicants rejected the offer	
V297	SAI9a	Past 2 years,level of difficulty finding skills: Foreign languages	
V298	SAI9b	Past 2 years,level of difficulty finding skills: Interpersonal and communication	
V299	SAI9c	Past 2 years,level of difficulty finding skills: Problem solving / critical thin	

ID	Name	Label	Question
V300	SAI9d	Past 2 years,level of difficulty finding skills: Managerial and leadership	
V301	SAI9e	Past 2 years,level of difficulty finding skills: Computer / IT	
V302	SAI9f	Past 2 years,level of difficulty finding skills: Natural sciences, math, or engi	
V303	SAI9g	Past 2 years,level of difficulty finding skills: Technical (other than IT)	
V304	SAI9_language_pos	SAI9: rotation in position 1	
V305	SAI9_interpersonal_pos	SAI9: rotation in position 2	
V306	SAI9_probsolve_pos	SAI9: rotation in position 3	
V307	SAI9_manage_pos	SAI9: rotation in position 4	
V308	SAI9_comp_pos	SAI9: rotation in position 5	
V309	SAI9_math_pos	SAI9: rotation in position 6	
V310	SAI9_tech_pos	SAI9: rotation in position 7	
V311	I30a	How Much of An Obstacle: Labor Regulations?	
V312	I30b	How Much of An Obstacle: Inadequately Educated Workforce?	
V313	SAI30	How Much of An Obstacle:Compliance with the Nitaqat?	
V314	m1a	Biggest Obstacle Affecting The Operation of This Establishment	
V315	m1a_finance_pos	m1a: Position of Access to Finance	
V316	m1a_land_pos	m1a: Position of Access to land	
V317	m1a_permit_pos	m1a: Position of Business licensing and permits	
V318	m1a_corruption_pos	m1a: Position of corruption	
V319	m1a_courts_pos	m1a: Position of Courts	
V320	m1a_crime_pos	m1a: Position of Crime, theft and disorder	
V321	m1a_trade_pos	m1a: Position of Customs and trade regulations	
V322	m1a_electricity_pos	m1a: Position of Electricity	
V323	m1a_workforce_pos	m1a: Position of Inadequately educated workforce	
V324	m1a_labor_pos	m1a: Position of Labor regulations	
V325	m1a_instability_pos	m1a: Position of Political instability	
V326	m1a_informal_pos	m1a: Position of Practices of competitors in the informal sector	
V327	m1a_taxadmin_pos	m1a: Position of Tax administration	
V328	m1a_taxrate_pos	m1a: Position of Tax rates	
V329	m1a_transport_pos	m1a: Position of Transport	
V330	SAAn1a	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal month	
V331	SAAn1e	Total Cost of Raw Materials And Intermediate Goods In Last Fiscal month	
V332	SAAn1i	Total Cost of finished goods/material purchased to resell In Last Fiscal month	
V333	SAAn1b	Total Annual Cost of electricity In Last Fiscal month	
V334	n2a	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year	
V335	n2e	Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year	
V336	n2b	Total Annual Costs of Electricity In Last Fiscal Year	
V337	n2i	Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY	
V338	SAAn2	Total labor cost (incl. wages, salaries, bonuses, etc) to Saudi Workers	
V339	n2a1	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago	
V340	n2e1	Total Cost of Raw Materials And Intermediate Goods Used In Production	
V341	SAAn3	Share of profits re-invested in the firm/establishment	
V342	n7a	Cost For Establishment To Re-Purchase All of Its Machinery	
V343	a15d	Day	
V344	a15m	Month	

ID	Name	Label	Question
V345	a15y	Year	
V346	a15h	Hour	
V347	a15min	Minutes	
V348	a16	Perception of The Questions Regarding Opinions And Perceptions	
V349	a17	Responses To The Questions About Figures Areâ€¦	
V350	a18	This Questionnaire Was Completed In:	
V351	a19h	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours	
V352	a19m	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes	
V353	a13	Supervisor Number	
V354	a3b	official Capital City?	
V355	a3c	Main Business City?	
V356	a3	Size of Locality	
V357	d1a2_v4	Main Product/Service ISIC (Rev. 4) Code	
V358	d1a2	Main Product/Service ISIC (Rev 3.1) Code	
V359	a4b	Industry Screener Sector ISIC (Rev 3.1) Code	
V360	a6b	Screener Size, Categorical	
V361	stratificationregioncode	stratification region code	
V362	stratificationsizecode	stratification size code	
V363	stratificationsectorcode	stratification sector code	
V364	stratificationpanelcode	panel code	
V365	wstrict	Weight according to strict eligibility	
V366	wmedian	Weight according to median eligibility	
V367	wweak	Weight according to weak eligibility	
V368	strata	see notes	

total: 367





**A6C: Screener Size****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573 Invalid: Minimum: 5 Maximum: 6000

Type: Continuous Decimal: 0 Width: 4 Range: 5 - 6000 Format: Numeric

**A14D: Day****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573 Invalid: Minimum: 1 Maximum: 31

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		68	4.3%
2		48	3.1%
3		20	1.3%
4		37	2.4%
5		60	3.8%
6		54	3.4%
7		71	4.5%
8		65	4.1%
9		49	3.1%
10		15	1%
11		69	4.4%
12		96	6.1%
13		52	3.3%
14		55	3.5%
15		80	5.1%
16		46	2.9%
17		33	2.1%
18		46	2.9%
19		69	4.4%
20		45	2.9%
21		46	2.9%
22		94	6%
23		53	3.4%

24		80	5.1%
25		73	4.6%
26		43	2.7%
27		31	2%
28		16	1%
29		16	1%
30		25	1.6%
31		18	1.1%

## IDSTD: WEB STD FIRMID

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1147311 Maximum: 1148883  
 Type: Continuous Decimal: 0 Width: 7 Range: 1147311 - 1148883 Format: Numeric

## ID: Firm ID

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 5 Maximum: 17241  
 Type: Continuous Decimal: 0 Width: 5 Range: 5 - 17241 Format: Numeric

## A4A: Industry Sampling Sector

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 13  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 13 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Food	115	7.3%
2	Chemical and chemical products	110	7%
3	Other non-metallic mineral products	122	7.8%
4	Basic Metals	102	6.5%
5	Fabricated Metal Products	120	7.6%
6	Electrical Equipment and Computer, Electronic, and Optical Products	82	5.2%

7	Other Manufacturing	120	7.6%
8	Retail	124	7.9%
9	Wholesale	121	7.7%
10	Construction	202	12.8%
11	Accommodation	116	7.4%
12	Food and Beverages	120	7.6%
13	Other Services	119	7.6%

## A6A: Sampling Size

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Small	698	44.4%
2	Medium	581	36.9%
3	Large	294	18.7%

## A2: Sampling Region

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 13  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 13 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Riyadh	151	9.6%
2	Mecca	132	8.4%
3	Eastern Province	125	7.9%
4	Medina	121	7.7%
5	Qaseem	119	7.6%
6	Aser	119	7.6%

7	Jazan	118	7.5%
8	Tabouk	116	7.4%
9	Najran	119	7.6%
10	Hail	117	7.4%
11	Jowf	113	7.2%
12	Baha	112	7.1%
13	Northern Borders	111	7.1%

## A4B\_V4: Industry Screener Sector

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 13  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 13 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Food	115	7.3%
2	Chemical and chemical products	110	7%
3	Other non-metallic mineral products	121	7.7%
4	Basic Metals	102	6.5%
5	Fabricated Metal Products	120	7.6%
6	Electrical Equipment and Computer, Electronic, and Optical Products	81	5.1%
7	Other Manufacturing	121	7.7%
8	Retail	125	7.9%
9	Wholesale	120	7.6%
10	Construction	202	12.8%
11	Accommodation	116	7.4%
12	Food and Beverages	120	7.6%
13	Other Services	120	7.6%

## A0: Questionnaire

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Manufacturing	752	47.8%
2	Retail services	167	10.6%
3	Other services	654	41.6%

### A3A: Region of The Establishment

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 13  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 13 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Riyadh	158	10%
2	Mecca	138	8.8%
3	Eastern Province	128	8.1%
4	Medina	121	7.7%
5	Qaseem	119	7.6%
6	Aser	120	7.6%
7	Jazan	115	7.3%
8	Tabouk	111	7.1%
9	Najran	117	7.4%
10	Hail	116	7.4%
11	Jowf	118	7.5%
12	Baha	110	7%
13	Northern Borders	102	6.5%

### A14M: Month

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	January	171	10.9%
2	February	320	20.3%
3	March	288	18.3%
4	April	1	0.1%
5	May	0	0%
6	June	0	0%
7	July	0	0%
8	August	1	0.1%
9	September	41	2.6%
10	October	304	19.3%
11	November	114	7.2%
12	December	333	21.2%

### A14Y: Year

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 2022 Maximum: 2023  
 Type: Discrete Decimal: 0 Width: 4 Range: 2022 - 2023 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2022		793	50.4%
2023		780	49.6%

### A14H: Hour

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 0 Maximum: 23  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 23 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		2	0.1%
7		5	0.3%
8		19	1.2%
9		48	3.1%
10		72	4.6%
11		90	5.7%
12		94	6%
13		130	8.3%
14		140	8.9%
15		125	7.9%
16		170	10.8%
17		176	11.2%
18		141	9%
19		142	9%
20		104	6.6%
21		78	5%
22		23	1.5%
23		14	0.9%

### A14MIN: Minutes

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 0 Maximum: 59  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

### IC1: Informed Consent to participate in Survey

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES



Value	Category	Cases	
1	Yes	1573	100%
2	No	0	0%

## A1: Country Code

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 172 Maximum: 172  
 Type: Discrete Decimal: 0 Width: 3 Range: 172 - 172 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
172	Saudi Arabia	1573	100%

## A12: Interviewer Number

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid:  
 Type: Continuous Width: 13 Range: - Format: character

## A1A: Language of The Interview

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Arabic	1572	99.9%
2	English	1	0.1%

**A1C: Sample Frame Level****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573 Invalid: Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Establishment	1573	100%
2	Firm	0	0%

**A7: Establishment part of a multi-establishment Firm?****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573 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	188	12%
2	No	1385	88%

**A7A: Number of Establishments In The Firm****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 188 Invalid: 1385 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	2.1%
2		70	37.2%
3		30	16%

4		19	10.1%
5		14	7.4%
6		7	3.7%
7		9	4.8%
8		5	2.7%
9		2	1.1%
10		4	2.1%
11		2	1.1%
12		3	1.6%
15		3	1.6%
16		2	1.1%
17		1	0.5%
18		2	1.1%
19		1	0.5%
21		1	0.5%
26		1	0.5%
30		1	0.5%
32		1	0.5%
35		1	0.5%
40		1	0.5%
87		1	0.5%
186		1	0.5%
288		1	0.5%
500		1	0.5%
Sysmiss		1385	

## A7B: Is This Establishment The Headquarters Location?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 188    Invalid: 1385    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	11	5.9%
2	No	177	94.1%

Sysmiss		1385	
---------	--	------	--

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 11   Invalid: 1562   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	5	45.5%
2	No	6	54.5%
Sysmiss		1562	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 11   Invalid: 1562   Minimum: 1   Maximum: 1  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 1   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	11	100%
2	No	0	0%
Sysmiss		1562	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 6   Invalid: 1567   Minimum: 1   Maximum: 1  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 1   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	6	100%
2	No	0	0%
Sysmiss		1567	

### SAA2: Does this establishment keep written business records of its costs and sales?

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	0.8%
1	Yes	1504	95.6%
2	No	57	3.6%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 2021 Maximum: 2022  
Type: Discrete Decimal: 0 Width: 4 Range: 2021 - 2022 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2021		865	55%
2022		708	45%

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

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 Invalid: Minimum: 12 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: 12 - 12 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	January	0	0%
2	February	0	0%
3	March	0	0%
4	April	0	0%
5	May	0	0%
6	June	0	0%
7	July	0	0%
8	August	0	0%
9	September	0	0%
10	October	0	0%
11	November	0	0%
12	December	1573	100%

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

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 Invalid: Minimum: 31 Maximum: 31  
 Type: Discrete Decimal: 0 Width: 2 Range: 31 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
31		1573	100%

## B1: Legal Status of The Firm

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
1	Shareholding company with shares traded on the stock market	236	15%
2	Shareholding company with non-traded shares or shares traded privately	373	23.7%
3	Sole proprietorship	953	60.6%
4	Partnership	10	0.6%
5	Limited partnership	0	0%
6	Other	0	0%

### B1X: Other (Specify)

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid:  
Type: Discrete Width: 1 Range: - Format: character

### B1\_SA: Legal Status of The Firm (Saudi Arabia definition)

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
1	Joint-Stock Company	236	15%
2	Limited Liability Company	373	23.7%
3	Sole proprietorship	953	60.6%
4	Partnership	10	0.6%
5	Limited partnership	0	0%
6	Other	0	0%
7	Unlimited Liability Company	0	0%

**B3: What Percentage of This Firm Does The Largest Owner(S) Own?****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573 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)	61	3.9%
2		1	0.1%
3		1	0.1%
9		1	0.1%
10		4	0.3%
13		1	0.1%
14		1	0.1%
15		3	0.2%
19		1	0.1%
20		11	0.7%
23		1	0.1%
24		1	0.1%
25		9	0.6%
26		1	0.1%
28		2	0.1%
29		3	0.2%
30		13	0.8%
31		1	0.1%
33		4	0.3%
34		1	0.1%
35		4	0.3%
36		2	0.1%
37		1	0.1%
40		18	1.1%
41		1	0.1%
43		1	0.1%
45		4	0.3%
49		1	0.1%
50		33	2.1%
51		1	0.1%



54		1	0.1%
55		6	0.4%
60		35	2.2%
65		5	0.3%
70		24	1.5%
71		1	0.1%
75		3	0.2%
80		27	1.7%
83		1	0.1%
85		3	0.2%
87		1	0.1%
90		4	0.3%
94		1	0.1%
99		1	0.1%
100		1273	80.9%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 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	0.4%
1	Yes	1013	64.4%
2	No	554	35.2%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 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)	63	4%
0		58	3.7%
20		2	0.1%
25		3	0.2%
30		2	0.1%
33		1	0.1%
36		1	0.1%
37		1	0.1%
40		4	0.3%
50		8	0.5%
55		1	0.1%
60		8	0.5%
62		1	0.1%
65		1	0.1%
70		9	0.6%
73		1	0.1%
80		9	0.6%
85		1	0.1%
90		3	0.2%
100		1396	88.7%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	63	4%
0		1445	91.9%
5		1	0.1%

10		5	0.3%
20		14	0.9%
25		1	0.1%
27		1	0.1%
30		7	0.4%
37		1	0.1%
38		1	0.1%
40		6	0.4%
45		1	0.1%
49		1	0.1%
50		6	0.4%
60		2	0.1%
64		1	0.1%
67		1	0.1%
70		2	0.1%
75		2	0.1%
80		1	0.1%
100		11	0.7%

## B2C: % Owned By Government/State

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573   Invalid:   Minimum: -9   Maximum: 70  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 70   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	63	4%
0		1501	95.4%
5		1	0.1%
10		2	0.1%
15		1	0.1%
20		1	0.1%
30		1	0.1%
50		1	0.1%
51		1	0.1%

70		1	0.1%
----	--	---	------

## B2D: % Owned By Other

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	62	3.9%
0		1449	92.1%
5		1	0.1%
10		4	0.3%
20		4	0.3%
26		1	0.1%
30		1	0.1%
40		3	0.2%
50		4	0.3%
70		1	0.1%
80		2	0.1%
100		41	2.6%

## SAB1: % of government appointees in key management positions

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	95	6%
0		1441	91.6%
1		3	0.2%

3		2	0.1%
5		2	0.1%
9		1	0.1%
10		6	0.4%
15		1	0.1%
20		2	0.1%
30		3	0.2%
40		2	0.1%
50		5	0.3%
80		1	0.1%
100		9	0.6%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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	0.6%
1	Yes	143	9.1%
2	No	1420	90.3%

## B4A: % of The Firm Owned By Females

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 143 Invalid: 1430 Minimum: -9 Maximum: 100  
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	7%
1		2	1.4%

2		1	0.7%
4		2	1.4%
5		4	2.8%
6		1	0.7%
9		2	1.4%
10		5	3.5%
12		2	1.4%
13		2	1.4%
15		2	1.4%
16		2	1.4%
20		4	2.8%
25		2	1.4%
26		1	0.7%
27		1	0.7%
30		1	0.7%
35		1	0.7%
40		1	0.7%
50		4	2.8%
70		2	1.4%
100		91	63.6%
Sysmiss		1430	

## SAB2: % of the Firm Owned By The Same Family

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 620    Invalid: 953    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	25	4%
0	No family ownership	430	69.4%
1		3	0.5%
2		3	0.5%
4		1	0.2%
10		1	0.2%

18		1	0.2%
20		2	0.3%
25		2	0.3%
29		2	0.3%
30		2	0.3%
33		1	0.2%
39		1	0.2%
40		4	0.6%
43		1	0.2%
45		2	0.3%
50		11	1.8%
60		4	0.6%
65		2	0.3%
70		6	1%
75		3	0.5%
76		1	0.2%
80		3	0.5%
83		1	0.2%
85		1	0.2%
94		1	0.2%
100		106	17.1%
Sysmiss		953	

### SAB3: % of Family Members in Key Management Positions

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 165 Invalid: 1408 Minimum: -9 Maximum: 100

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

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	5.5%
0		27	16.4%
1		2	1.2%
2		2	1.2%
3		3	1.8%

5		2	1.2%
8		1	0.6%
10		8	4.8%
15		7	4.2%
20		8	4.8%
25		3	1.8%
30		5	3%
33		1	0.6%
40		5	3%
50		13	7.9%
60		8	4.8%
70		4	2.4%
75		1	0.6%
80		8	4.8%
90		2	1.2%
100		46	27.9%
Sysmiss		1408	

#### SAB4: Owner/CEO etc Ever Appointed to deputy minister or higher position in the govt?

Data file: SaudiArabia-2022-full-data.dta

##### Overview

Valid: 1573 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)	19	1.2%
1	Yes	26	1.7%
2	No	1528	97.1%

#### B5: Year Establishment Began Operations

Data file: SaudiArabia-2022-full-data.dta

##### Overview

Valid: 1573 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)	53	3.4%
1919		1	0.1%
1923		1	0.1%
1946		1	0.1%
1952		1	0.1%
1953		1	0.1%
1955		1	0.1%
1956		1	0.1%
1957		2	0.1%
1958		2	0.1%
1965		1	0.1%
1966		1	0.1%
1967		1	0.1%
1968		1	0.1%
1969		1	0.1%
1970		3	0.2%
1971		1	0.1%
1972		3	0.2%
1973		4	0.3%
1974		4	0.3%
1975		7	0.4%
1976		10	0.6%
1977		3	0.2%
1978		3	0.2%
1979		6	0.4%
1980		16	1%
1981		5	0.3%
1982		6	0.4%
1983		9	0.6%
1984		5	0.3%
1985		5	0.3%
1986		3	0.2%
1987		3	0.2%
1988		6	0.4%
1989		10	0.6%

1990		22	1.4%
1991		13	0.8%
1992		8	0.5%
1993		6	0.4%
1994		5	0.3%
1995		16	1%
1996		8	0.5%
1997		17	1.1%
1998		20	1.3%
1999		14	0.9%
2000		31	2%
2001		23	1.5%
2002		30	1.9%
2003		18	1.1%
2004		31	2%
2005		41	2.6%
2006		31	2%
2007		46	2.9%
2008		57	3.6%
2009		55	3.5%
2010		104	6.6%
2011		71	4.5%
2012		74	4.7%
2013		83	5.3%
2014		94	6%
2015		103	6.5%
2016		99	6.3%
2017		88	5.6%
2018		103	6.5%
2019		40	2.5%
2020		31	2%
2021		10	0.6%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 4100

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 4100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	80	100%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 2022  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2022 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	105	6.7%
-7	Never registered (spontaneous)	0	0%
1919		1	0.1%
1923		1	0.1%
1946		1	0.1%
1952		1	0.1%
1953		1	0.1%
1956		2	0.1%
1957		2	0.1%
1965		1	0.1%
1967		2	0.1%
1968		1	0.1%
1969		1	0.1%
1970		2	0.1%
1971		1	0.1%
1972		2	0.1%
1973		3	0.2%
1974		3	0.2%
1975		7	0.4%
1976		8	0.5%
1977		3	0.2%
1978		4	0.3%

1979		4	0.3%
1980		15	1%
1981		4	0.3%
1982		6	0.4%
1983		6	0.4%
1984		1	0.1%
1985		6	0.4%
1986		1	0.1%
1987		3	0.2%
1988		7	0.4%
1989		10	0.6%
1990		20	1.3%
1991		15	1%
1992		6	0.4%
1993		8	0.5%
1994		6	0.4%
1995		16	1%
1996		9	0.6%
1997		15	1%
1998		15	1%
1999		14	0.9%
2000		30	1.9%
2001		23	1.5%
2002		29	1.8%
2003		19	1.2%
2004		28	1.8%
2005		38	2.4%
2006		30	1.9%
2007		42	2.7%
2008		53	3.4%
2009		56	3.6%
2010		102	6.5%
2011		72	4.6%
2012		70	4.5%
2013		84	5.3%
2014		87	5.5%
2015		91	5.8%
2016		98	6.2%
2017		86	5.5%

2018		108	6.9%
2019		43	2.7%
2020		29	1.8%
2021		14	0.9%
2022		2	0.1%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573    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)	104	6.6%
1	One year or less	78	5%
2		31	2%
3		65	4.1%
4		77	4.9%
5		136	8.6%
6		97	6.2%
7		84	5.3%
8		99	6.3%
9		60	3.8%
10		156	9.9%
11		13	0.8%
12		67	4.3%
13		29	1.8%
14		21	1.3%
15		105	6.7%
16		19	1.2%
17		12	0.8%
18		33	2.1%
19		11	0.7%
20		94	6%
21		7	0.4%

22		22	1.4%
23		9	0.6%
24		1	0.1%
25		49	3.1%
26		5	0.3%
27		4	0.3%
28		5	0.3%
29		2	0.1%
30		42	2.7%
32		1	0.1%
35		7	0.4%
36		1	0.1%
37		1	0.1%
38		2	0.1%
40		16	1%
42		1	0.1%
45		2	0.1%
50		5	0.3%

## B7A: Is The Top Manager Female?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573   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	0.2%
1	Yes	55	3.5%
2	No	1515	96.3%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573   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)	48	3.1%
-6	Still in process	11	0.7%
1	Yes	185	11.8%
2	No	1329	84.5%

### B8X: Specify The Internationally-Recognized Quality Certifications

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid:  
Type: Discrete Width: 32 Range: - Format: character

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.3%
1	Yes	180	11.4%
2	No	1388	88.2%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 180 Invalid: 1393 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)	17	9.4%
-6	Still in process	10	5.6%
-5	Application denied	3	1.7%
1	One day or less	85	47.2%
2		6	3.3%
3		10	5.6%
5		3	1.7%
6		3	1.7%
7		14	7.8%
10		6	3.3%
12		1	0.6%
14		1	0.6%
15		1	0.6%
17		1	0.6%
20		4	2.2%
25		2	1.1%
30		5	2.8%
45		1	0.6%
48		1	0.6%
60		3	1.7%
90		1	0.6%
360		2	1.1%
Sysmiss		1393	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 180    Invalid: 1393    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	1.7%
-8	Refusal (spontaneous)	1	0.6%
1	Yes	4	2.2%



2	No	172	95.6%
Sysmiss		1393	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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	0.2%
1	Yes	114	7.2%
2	No	1456	92.6%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 114 Invalid: 1459 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)	9	7.9%
0		7	6.1%
1		49	43%
2		33	28.9%
3		9	7.9%
4		1	0.9%
5		3	2.6%
6		1	0.9%
11		1	0.9%
20		1	0.9%
Sysmiss		1459	

**C8A: Average Duration of Power Outages: Hours****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 98   Invalid: 1475   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	3.1%
0		28	28.6%
1		45	45.9%
2		10	10.2%
3		3	3.1%
5		2	2%
6		1	1%
9		1	1%
10		1	1%
12		1	1%
20		2	2%
30		1	1%
Sysmiss		1475	

**C8B: Average Duration of Power Outages: Minutes****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 98   Invalid: 1475   Minimum: -9   Maximum: 55  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 55   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	3.1%
0		13	13.3%
1	One minute or less	13	13.3%

5		2	2%
10		3	3.1%
14		1	1%
15		3	3.1%
20		7	7.1%
25		1	1%
30		20	20.4%
33		1	1%
35		2	2%
36		1	1%
40		7	7.1%
42		3	3.1%
45		2	2%
50		15	15.3%
55		1	1%
Sysmiss		1475	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 106    Invalid: 1467    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	11.3%
0	None	51	48.1%
1		16	15.1%
2		4	3.8%
3		4	3.8%
5		5	4.7%
10		7	6.6%
15		2	1.9%
30		1	0.9%
40		1	0.9%
70		1	0.9%

80		1	0.9%
90		1	0.9%
Sysmiss		1467	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 8    Invalid: 1565    Minimum: 0    Maximum: 1000000  
 Type: Discrete    Decimal: 0    Width: 7    Range: 0 - 1000000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	3	37.5%
300		1	12.5%
1000		1	12.5%
2500		1	12.5%
10000		1	12.5%
1000000		1	12.5%
Sysmiss		1565	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573    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	0.1%
1	Yes	130	8.3%
2	No	1441	91.6%

**C11: % Electricity From Generator Owned/Shared By The Establishment In Last FY****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 130    Invalid: 1443    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	28.5%
0		17	13.1%
1		12	9.2%
2		20	15.4%
3		8	6.2%
4		6	4.6%
5		7	5.4%
10		4	3.1%
11		1	0.8%
15		1	0.8%
20		4	3.1%
30		1	0.8%
50		3	2.3%
100		9	6.9%
Sysmiss		1443	

**C12: Application To Obtain A Water Connection Submitted Over The Last 2 Years****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573    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	0.3%
1	Yes	111	7.1%
2	No	1458	92.7%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 111 Invalid: 1462 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)	8	7.2%
-6	Still in process	18	16.2%
-5	Application denied	1	0.9%
1	One day or less	59	53.2%
2		6	5.4%
6		2	1.8%
7		2	1.8%
10		2	1.8%
12		1	0.9%
14		3	2.7%
15		1	0.9%
20		5	4.5%
30		2	1.8%
90		1	0.9%
Sysmiss		1462	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 111 Invalid: 1462 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

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

-8	Refusal (spontaneous)	0	0%
1	Yes	1	0.9%
2	No	110	99.1%
Sysmiss		1462	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 752 Invalid: 821 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)	110	14.6%
-7	The establishment does not use water for production	24	3.2%
1	Yes	15	2%
2	No	603	80.2%
Sysmiss		821	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 15 Invalid: 1558 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	6.7%
0		1	6.7%
1		3	20%
3		2	13.3%
7		1	6.7%
8		1	6.7%
12		1	6.7%

20		2	13.3%
25		1	6.7%
30		1	6.7%
50		1	6.7%
Sysmiss		1558	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 13    Invalid: 1560    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	7.7%
1	One hour or less	10	76.9%
2		2	15.4%
Sysmiss		1560	

## C22B: Establishment Has Its Own Website

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573    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	0.2%
1	Yes	513	32.6%
2	No	1057	67.2%

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

Data file: SaudiArabia-2022-full-data.dta



## Overview

Valid: 1573 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	10	0.6%
0	No obstacle	1231	78.3%
1	Minor obstacle	130	8.3%
2	Moderate obstacle	86	5.5%
3	Major obstacle	54	3.4%
4	Very severe obstacle	62	3.9%

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

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Manufacturing of	752	47.8%
2	Retail trade of	170	10.8%
3	Wholesale trade of	96	6.1%
4	Construction of	237	15.1%
5	Hotel or restaurant	242	15.4%
6	Provide services of	76	4.8%

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

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 Invalid:  
 Type: Continuous Width: 244 Range: - Format: character

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

Data file: SaudiArabia-2022-full-data.dta

**Overview**

Valid: 1573    Invalid:    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	32	2%
10		5	0.3%
15		3	0.2%
20		6	0.4%
21		1	0.1%
22		1	0.1%
24		1	0.1%
25		2	0.1%
26		1	0.1%
27		1	0.1%
29		3	0.2%
30		7	0.4%
32		2	0.1%
33		2	0.1%
34		1	0.1%
35		2	0.1%
37		2	0.1%
38		3	0.2%
39		2	0.1%
40		7	0.4%
41		1	0.1%
42		2	0.1%
45		1	0.1%
47		1	0.1%
50		13	0.8%
55		1	0.1%
60		23	1.5%
68		2	0.1%

70		27	1.7%
75		4	0.3%
80		50	3.2%
82		1	0.1%
85		11	0.7%
89		1	0.1%
90		59	3.8%
95		6	0.4%
96		1	0.1%
98		1	0.1%
100		1284	81.6%

### SAD1: Last month's total sales

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 740050000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 740050000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	102	100%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 1994000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 1994000000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

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

**D2X: Please Also Write Out The Number****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573    Invalid:  
 Type: Continuous    Width: 100    Range: -    Format: character

**D2A1: What were the establishment's sales 2 years ago?****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 752    Invalid: 821    Minimum: -9    Maximum: 1396931250  
 Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 1396931250    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	162	100%
Sysmiss		821	

**D2A1X: Please Also Write Out The Number****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573    Invalid:  
 Type: Continuous    Width: 98    Range: -    Format: character

**D1A6A: Total number of hotel rooms in the last FY****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 116    Invalid: 1457    Minimum: -9    Maximum: 1400  
 Type: Discrete    Decimal: 0    Width: 4    Range: -9 - 1400    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	27	23.3%
9		1	0.9%
12		2	1.7%

14		1	0.9%
16		1	0.9%
19		1	0.9%
20		7	6%
22		1	0.9%
23		1	0.9%
24		2	1.7%
25		4	3.4%
26		1	0.9%
27		1	0.9%
28		1	0.9%
29		1	0.9%
30		5	4.3%
32		4	3.4%
33		1	0.9%
34		1	0.9%
35		3	2.6%
36		1	0.9%
38		1	0.9%
40		8	6.9%
42		2	1.7%
45		5	4.3%
46		2	1.7%
47		1	0.9%
50		5	4.3%
53		1	0.9%
54		1	0.9%
56		1	0.9%
58		1	0.9%
65		1	0.9%
70		1	0.9%
75		1	0.9%
78		1	0.9%
87		1	0.9%
91		1	0.9%
99		1	0.9%
100		1	0.9%
120		2	1.7%
140		1	0.9%

143		1	0.9%
175		1	0.9%
230		1	0.9%
324		1	0.9%
600		1	0.9%
700		1	0.9%
765		1	0.9%
911		1	0.9%
1200		1	0.9%
1400		1	0.9%
Sysmiss		1457	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 116 Invalid: 1457 Minimum: -9 Maximum: 60000  
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 60000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	35	30.2%
250		1	0.9%
300		4	3.4%
350		1	0.9%
400		1	0.9%
460		1	0.9%
500		4	3.4%
600		6	5.2%
700		2	1.7%
725		1	0.9%
750		1	0.9%
800		6	5.2%
900		4	3.4%
1000		2	1.7%
1100		1	0.9%
1175		1	0.9%

1200		2	1.7%
1250		1	0.9%
1280		1	0.9%
1400		1	0.9%
1500		6	5.2%
1600		3	2.6%
1718		1	0.9%
1750		1	0.9%
1800		3	2.6%
1850		1	0.9%
1960		1	0.9%
2000		4	3.4%
2100		1	0.9%
2500		1	0.9%
2650		1	0.9%
3000		1	0.9%
3168		1	0.9%
3580		1	0.9%
4000		5	4.3%
4890		1	0.9%
5000		1	0.9%
8000		1	0.9%
10180		1	0.9%
12700		1	0.9%
24000		1	0.9%
30000		1	0.9%
33000		1	0.9%
60000		1	0.9%
Sysmiss		1457	

## D1A6C: Specify units

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 81   Invalid: 1492   Minimum: 3   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 1   Range: 3 - 3   Format: Numeric

### Questions and instructions

Value	Category	Cases	
1	Square Feet	0	0%
2	Square Yards	0	0%
3	Square Meters	81	100%
Sysmiss		1492	

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 1300000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 1300000000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	144	67.3%
-7	Establishment was not in business in Fiscal Year	70	32.7%

### SAD2A: Percentage of this establishment's sales via direct sales at premises

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 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)	56	3.6%
0		37	2.4%
2		2	0.1%
4		1	0.1%
5		12	0.8%
8		1	0.1%
10		33	2.1%
15		4	0.3%
20		26	1.7%



25		5	0.3%
30		26	1.7%
35		1	0.1%
40		30	1.9%
45		5	0.3%
50		100	6.4%
55		4	0.3%
59		1	0.1%
60		99	6.3%
61		1	0.1%
65		19	1.2%
69		1	0.1%
70		83	5.3%
75		29	1.8%
80		167	10.6%
85		21	1.3%
90		79	5%
93		1	0.1%
95		15	1%
98		2	0.1%
100		712	45.3%

## SAD2B: Percentage of this establishment's sales by phone and email orders

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	67	4.3%
0		811	51.6%
3		1	0.1%
4		1	0.1%
5		34	2.2%
7		2	0.1%

10		127	8.1%
13		1	0.1%
15		39	2.5%
18		1	0.1%
20		178	11.3%
25		24	1.5%
26		1	0.1%
30		94	6%
35		10	0.6%
39		1	0.1%
40		52	3.3%
45		2	0.1%
50		49	3.1%
60		12	0.8%
65		3	0.2%
70		9	0.6%
75		2	0.1%
78		1	0.1%
80		11	0.7%
85		4	0.3%
90		17	1.1%
92		2	0.1%
94		1	0.1%
95		7	0.4%
96		1	0.1%
98		2	0.1%
100		6	0.4%

## SAD2C: Percentage of this establishment's sales by online channels

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573   Invalid:   Minimum: -9   Maximum: 80  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 80   Format: Numeric

### Questions and instructions

#### CATEGORIES

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

-9	Don't know (spontaneous)	72	4.6%
0		1188	75.5%
2		1	0.1%
3		1	0.1%
5		28	1.8%
7		1	0.1%
10		86	5.5%
15		16	1%
17		1	0.1%
20		86	5.5%
22		1	0.1%
25		9	0.6%
27		2	0.1%
30		31	2%
35		2	0.1%
40		20	1.3%
45		1	0.1%
50		19	1.2%
60		3	0.2%
70		4	0.3%
80		1	0.1%

## SAD2D: Percentage of this establishment's sales by other

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	73	4.6%
0		1362	86.6%
2		4	0.3%
3		3	0.2%
4		1	0.1%
5		12	0.8%

10		27	1.7%
15		9	0.6%
20		17	1.1%
25		6	0.4%
30		17	1.1%
35		3	0.2%
40		3	0.2%
50		5	0.3%
60		2	0.1%
65		1	0.1%
75		2	0.1%
80		3	0.2%
90		8	0.5%
95		2	0.1%
100		13	0.8%

### SAD3: Percentage of this establishment's sales from government contracts or SOEs?

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 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)	145	9.2%
0		1236	78.6%
1		2	0.1%
2		3	0.2%
3		2	0.1%
4		3	0.2%
5		11	0.7%
6		2	0.1%
7		3	0.2%
10		15	1%
12		2	0.1%
13		2	0.1%

15		9	0.6%
18		1	0.1%
19		1	0.1%
20		21	1.3%
21		1	0.1%
25		4	0.3%
26		1	0.1%
30		12	0.8%
33		1	0.1%
35		2	0.1%
38		1	0.1%
40		15	1%
41		1	0.1%
44		1	0.1%
45		3	0.2%
50		16	1%
55		1	0.1%
60		8	0.5%
70		3	0.2%
80		11	0.7%
85		1	0.1%
88		1	0.1%
90		7	0.4%
100		25	1.6%

### D3A: % of Sales: National Sales

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573   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)	104	6.6%
0		35	2.2%
5		1	0.1%

8		1	0.1%
10		4	0.3%
15		2	0.1%
20		7	0.4%
25		2	0.1%
30		10	0.6%
35		2	0.1%
40		9	0.6%
45		3	0.2%
50		30	1.9%
55		1	0.1%
56		1	0.1%
60		33	2.1%
65		6	0.4%
69		1	0.1%
70		27	1.7%
75		11	0.7%
80		49	3.1%
84		1	0.1%
85		4	0.3%
88		1	0.1%
90		22	1.4%
95		5	0.3%
96		1	0.1%
98		1	0.1%
100		1199	76.2%

### D3B: % O Sales: Indirect Exports

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573   Invalid:   Minimum: -9   Maximum: 90  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 90   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	140	8.9%

0		1259	80%
1		1	0.1%
4		1	0.1%
5		1	0.1%
10		29	1.8%
14		1	0.1%
15		6	0.4%
16		1	0.1%
20		41	2.6%
22		1	0.1%
25		13	0.8%
30		27	1.7%
35		2	0.1%
40		20	1.3%
44		1	0.1%
45		1	0.1%
49		1	0.1%
50		15	1%
60		3	0.2%
65		1	0.1%
70		4	0.3%
80		3	0.2%
90		1	0.1%

### D3C: % of Sales: Direct Exports

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573   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)	137	8.7%
0		1306	83%
1		2	0.1%
3		1	0.1%

5		6	0.4%
10		24	1.5%
12		1	0.1%
15		4	0.3%
17		1	0.1%
20		29	1.8%
25		8	0.5%
30		11	0.7%
35		4	0.3%
40		7	0.4%
45		1	0.1%
50		8	0.5%
55		1	0.1%
60		2	0.1%
70		3	0.2%
80		1	0.1%
100		16	1%

## D14: Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 181    Invalid: 1392    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)	10	5.5%
-7	Does not apply (spontaneous)	5	2.8%
1	One day or less	21	11.6%
2		2	1.1%
3		8	4.4%
4		3	1.7%
5		4	2.2%
6		4	2.2%
7		18	9.9%
8		7	3.9%



9		1	0.6%
10		17	9.4%
12		6	3.3%
13		3	1.7%
14		11	6.1%
15		18	9.9%
16		1	0.6%
17		2	1.1%
18		2	1.1%
19		1	0.6%
20		11	6.1%
25		4	2.2%
29		1	0.6%
30		12	6.6%
35		1	0.6%
40		1	0.6%
45		1	0.6%
48		1	0.6%
60		5	2.8%
Sysmiss		1392	

## D15A: In Clearing Imports Through Customs, Informal Gift/Payment Expected or Requested?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 176    Invalid: 1397    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	1.7%
-8	Refusal (spontaneous)	4	2.3%
1	Yes	5	2.8%
2	No	164	93.2%
Sysmiss		1397	

**D4: In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 133    Invalid: 1440    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)	46	34.6%
-7	Does not apply	37	27.8%
1	One day or less	20	15%
2		4	3%
3		5	3.8%
4		2	1.5%
5		4	3%
6		2	1.5%
7		4	3%
8		1	0.8%
10		1	0.8%
11		1	0.8%
14		1	0.8%
15		2	1.5%
20		2	1.5%
120		1	0.8%
Sysmiss		1440	

**D5A: In Clearing Exports Through Customs, Informal Gift/Payment Expected or Requested?****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 138    Invalid: 1435    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)	80	58%

-8	Refusal (spontaneous)	1	0.7%
-7	Does not apply (spontaneous)	1	0.7%
1	Yes	1	0.7%
2	No	55	39.9%
Sysmiss		1435	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 374 Invalid: 1199 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)	151	40.4%
1956		1	0.3%
1957		1	0.3%
1967		1	0.3%
1970		1	0.3%
1971		2	0.5%
1976		1	0.3%
1980		3	0.8%
1982		1	0.3%
1985		3	0.8%
1987		1	0.3%
1988		1	0.3%
1990		3	0.8%
1991		3	0.8%
1992		1	0.3%
1995		4	1.1%
1996		2	0.5%
1998		2	0.5%
1999		3	0.8%
2000		6	1.6%
2001		1	0.3%
2002		4	1.1%

2003		1	0.3%
2004		7	1.9%
2005		11	2.9%
2006		1	0.3%
2007		2	0.5%
2008		9	2.4%
2009		6	1.6%
2010		10	2.7%
2011		12	3.2%
2012		5	1.3%
2013		5	1.3%
2014		8	2.1%
2015		25	6.7%
2016		11	2.9%
2017		10	2.7%
2018		26	7%
2019		17	4.5%
2020		8	2.1%
2021		4	1.1%
Sysmiss		1199	

## D10: In Last FY, % of Value of Products Lost In Transit Due To Theft

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573   Invalid:   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)	16	1%
-7	No internal shipments made (does not apply)	118	7.5%
0	No losses	1406	89.4%
1		4	0.3%
2		13	0.8%
3		3	0.2%
4		1	0.1%

5		4	0.3%
8		2	0.1%
9		1	0.1%
10		2	0.1%
15		2	0.1%
30		1	0.1%

## D11: In Last FY, % of Value of Products Lost In Transit Due To Breakage or Spoilage?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1455   Invalid: 118   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)	20	1.4%
-7	No internal shipments made (does not apply)	14	1%
0	No losses	1292	88.8%
1		19	1.3%
2		25	1.7%
3		18	1.2%
4		7	0.5%
5		19	1.3%
6		2	0.1%
7		2	0.1%
8		7	0.5%
9		1	0.1%
10		13	0.9%
12		2	0.1%
15		1	0.1%
20		8	0.5%
25		1	0.1%
30		2	0.1%
40		2	0.1%
Sysmiss		118	

**D12A: % of Material Inputs And Supplies of Domestic origin In Last Fiscal Year****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573   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)	110	7%
0		15	1%
5		3	0.2%
10		10	0.6%
15		3	0.2%
20		16	1%
23		1	0.1%
25		2	0.1%
29		1	0.1%
30		24	1.5%
35		3	0.2%
40		29	1.8%
45		3	0.2%
50		61	3.9%
55		7	0.4%
60		51	3.2%
62		1	0.1%
65		7	0.4%
70		62	3.9%
75		19	1.2%
77		1	0.1%
79		1	0.1%
80		70	4.5%
82		1	0.1%
85		15	1%
88		2	0.1%
89		3	0.2%
90		28	1.8%
92		3	0.2%
93		1	0.1%

94		1	0.1%
95		4	0.3%
98		2	0.1%
100		1013	64.4%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573   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)	110	7%
0		1013	64.4%
2		2	0.1%
5		4	0.3%
6		1	0.1%
7		1	0.1%
8		3	0.2%
10		28	1.8%
11		3	0.2%
12		2	0.1%
15		15	1%
18		1	0.1%
20		70	4.5%
21		1	0.1%
23		1	0.1%
25		19	1.2%
30		62	3.9%
35		7	0.4%
38		1	0.1%
40		51	3.2%
45		7	0.4%
50		61	3.9%
55		3	0.2%

60		29	1.8%
65		3	0.2%
70		24	1.5%
71		1	0.1%
75		2	0.1%
77		1	0.1%
80		16	1%
85		3	0.2%
90		10	0.6%
95		3	0.2%
100		15	1%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 560 Invalid: 1013 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)	117	20.9%
1	Yes	181	32.3%
2	No	262	46.8%
Sysmiss		1013	

### SAD4: What is establishment's main technology to manage procurement/suppliers chain?

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 5  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 5 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	DON'T KNOW (SPONTANEOUS)	13	0.8%



-7	NOT APPLICABLE	54	3.4%
1	Manual search of suppliers without storing supplier's information in centralized database	333	21.2%
2	Database of suppliers manually updated using computers with general purpose software	871	55.4%
3	Supplier Relation Management software (SRM)	103	6.5%
4	E-procurement with electronic orders integrated to specialized supply chain management systems	150	9.5%
5	Other	49	3.1%

## SAD5: Does this establishment engage in formal planning of production / service provis

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	20	1.3%
1	Yes	748	47.6%
2	No	805	51.2%

## SAD6: Main method used by this establishment for planning production / service provisi

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 748 Invalid: 825 Minimum: -9 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 5 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	DON'T KNOW (SPONTANEOUS)	4	0.5%
-7	DOES NOT APPLY (SPONTANEOUS)	9	1.2%
1	Handwritten processes	70	9.4%
2	Computers with standard software such as Excel or equivalent	437	58.4%
3	Specialized software for demand forecasting or demand planning	89	11.9%
4	Enterprise Resource Planning (ERP) or equivalent software integrated with other back office functions	119	15.9%

5	Other	20	2.7%
Sysmiss		825	

## SAD7: What is this establishment's main technology to produce goods?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 752 Invalid: 821 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)	108	14.4%
1	Manual processes	76	10.1%
2	Semi-Automated, Machines controlled by operators without computers	350	46.5%
3	Automated with computerized control including CNC machines and Robots	127	16.9%
4	Integrated processes using Robots, conveyers, pipe works, etc.	63	8.4%
5	3D printing- Additive manufacturing ( Including rapid prototyping)	3	0.4%
6	Other manufacturing processes ( e.g. laser, plasma sputtering, high speed machine, E-beam , micromachining	11	1.5%
7	Other	14	1.9%
12	Baha	0	0%
13	Northern Borders	0	0%
Sysmiss		821	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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	0.2%
-7	Does not apply	19	1.2%

0	No obstacle	1244	79.1%
1	Minor obstacle	212	13.5%
2	Moderate obstacle	70	4.5%
3	Major obstacle	17	1.1%
4	Very severe obstacle	8	0.5%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	0.4%
-7	Does not apply	52	3.3%
0	No obstacle	1338	85.1%
1	Minor obstacle	116	7.4%
2	Moderate obstacle	49	3.1%
3	Major obstacle	10	0.6%
4	Very severe obstacle	1	0.1%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 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	0.2%
-7	DOES NOT APPLY (SPONTANEOUS)	88	5.6%
1	We fixed it but did not take further action	253	16.1%
2	We fixed it and took action to make sure it did not happen again	816	51.9%

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	401	25.5%
4	No action was taken	12	0.8%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	23	1.5%
1	Yes	523	33.2%
2	No	1027	65.3%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 523 Invalid: 1050 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)	9	1.7%
1	1-2 production performance indicators	216	41.3%
2	3-9 production performance indicators	252	48.2%
3	10 or more production performance indicators	46	8.8%
Sysmiss		1050	

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

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 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)	13	0.8%
1	Yes	704	44.8%
2	No	856	54.4%

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

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 704 Invalid: 869 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.4%
1	Main focus was on short-term (less than one year) production targets	190	27%
2	Main focus was on long-term (one year or more) production targets	162	23%
3	Combination of short term and long term production targets	349	49.6%
Sysmiss		869	

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

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 704 Invalid: 869 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)	5	0.7%

1	Possible to achieve without much effort	34	4.8%
2	Possible to achieve with some effort	170	24.1%
3	Possible to achieve with normal amount of effort	186	26.4%
4	Possible to achieve with more than normal effort	238	33.8%
5	Only possible to achieve with extraordinary effort	54	7.7%
6	Targets were not achieved	17	2.4%
Sysmiss		869	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 704 Invalid: 869 Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.9%
1	Only senior managers	264	37.5%
2	Most managers and some production workers	264	37.5%
3	Most managers and most production workers	61	8.7%
4	All managers and most production workers	109	15.5%
Sysmiss		869	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	25	1.6%
1	Yes	535	34%
2	No	1013	64.4%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 535 Invalid: 1038 Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.4%
1	Their own performance	135	25.2%
2	Their team's or shift performance	210	39.3%
3	The establishment's performance	177	33.1%
4	The firm's performance	11	2.1%
Sysmiss		1038	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	16	1%
-7	Does not apply (spontaneous)	173	11%
1	Promotions were based solely on performance and ability	800	50.9%
2	Promotions were based partly on performance and ability, and partly on other factors (for example, tenure or family connections)	274	17.4%
3	Promotions were based mainly on factors other than performance and ability (for example, tenure or family connections)	115	7.3%
4	Non-managers are normally not promoted	195	12.4%

**R11: When Was An Under-Performing Non-Manager Reassigned or Dismissed?****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573    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)	21	1.3%
-7	Does not apply (spontaneous)	159	10.1%
1	Within 6 months of identifying non-manager under-performance	430	27.3%
2	After 6 months of identifying non-manager under-performance	344	21.9%
3	Rarely or never	619	39.4%

**E1: In Last FY, Main Market For Establishment'S Main Product****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 752    Invalid: 821    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)	108	14.4%
1	Local “ main product sold mostly in same municipality where establishment is located	292	38.8%
2	National “ main product sold mostly across the country where establishment is located	331	44%
3	International	21	2.8%
Sysmiss		821	

**E2B: Competitors For The Main Product/Service In The Main Market****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 645    Invalid: 928    Minimum: -9    Maximum: 300  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 300    Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	34	5.3%
-4	Too many to count	518	80.3%
0		15	2.3%
1		5	0.8%
2		5	0.8%
3		6	0.9%
4		6	0.9%
5		13	2%
6		5	0.8%
7		1	0.2%
8		3	0.5%
9		1	0.2%
10		10	1.6%
12		3	0.5%
15		7	1.1%
17		1	0.2%
20		2	0.3%
21		1	0.2%
23		1	0.2%
25		1	0.2%
30		2	0.3%
40		1	0.2%
50		1	0.2%
70		1	0.2%
300		2	0.3%
Sysmiss		928	

### SAE1: Main product/service compete against State owned Enterprises (SOEs)?

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573   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)	52	3.3%
1	Yes	90	5.7%
2	No	1431	91%

## SAE2: State owned Enterprises compete on fair market conditions in my industry

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	83	5.3%
-7	Does not apply	377	24%
1	Strongly disagree	129	8.2%
2	Tend to disagree	48	3.1%
3	Tend to agree	420	26.7%
4	Strongly agree	516	32.8%

## SAE3: Main product compete against products imported from other countries?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 752 Invalid: 821 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)	114	15.2%
1	Yes	280	37.2%
2	No	358	47.6%

Sysmiss		821	
---------	--	-----	--

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 752 Invalid: 821 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)	111	14.8%
1	Yes	85	11.3%
2	No	556	73.9%
Sysmiss		821	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	44	2.8%
1	Yes	319	20.3%
2	No	1210	76.9%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	23	1.5%
-7	Does not apply	149	9.5%
0	No obstacle	1007	64%
1	Minor obstacle	235	14.9%
2	Moderate obstacle	94	6%
3	Major obstacle	36	2.3%
4	Very severe obstacle	29	1.8%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	0.8%
1	Yes	133	8.5%
2	No	1428	90.8%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 133 Invalid: 1440 Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	133	100%

2	No	0	0%
Sysmiss		1440	

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid:  
Type: Continuous Width: 156 Range: - Format: character

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid:  
Type: Continuous Width: 183 Range: - Format: character

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	23	1.5%
1	Yes	96	6.1%
2	No	1454	92.4%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid:  
Type: Continuous Width: 243 Range: - Format: character

**H7X: How The Main New/Significantly Improved Process Is Different****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573    Invalid:     
 Type: Continuous    Width: 244    Range: -    Format: character

**H8: During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573    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)	25	1.6%
1	Yes	109	6.9%
2	No	1439	91.5%

**H9: How Much Spent On R&D, Either In-House or External?****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 109    Invalid: 1464    Minimum: -9    Maximum: 10000000  
 Type: Discrete    Decimal: 0    Width: 8    Range: -9 - 10000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	37	33.9%
2500		1	0.9%
3000		1	0.9%
9800		1	0.9%
10000		5	4.6%
15000		3	2.8%
20000		5	4.6%
30000		4	3.7%

40000		3	2.8%
50000		13	11.9%
60000		2	1.8%
70000		1	0.9%
80000		1	0.9%
100000		9	8.3%
120000		1	0.9%
121000		1	0.9%
150000		1	0.9%
160000		1	0.9%
200000		2	1.8%
250000		2	1.8%
300000		3	2.8%
500000		2	1.8%
800000		2	1.8%
900000		1	0.9%
1500000		1	0.9%
1800000		1	0.9%
2000000		1	0.9%
3000000		1	0.9%
5000000		1	0.9%
10000000		2	1.8%
Sysmiss		1464	

## SAH1: During FY, how is the main research and development activity implemented?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 109    Invalid: 1464    Minimum: -9    Maximum: 6  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 6    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.9%
1	In-house	46	42.2%
2	With other private firms	48	44%
3	With government	4	3.7%

4	Through non-profit entities	0	0%
5	Through academic institutions	5	4.6%
6	Other	5	4.6%
Sysmiss		1464	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 752    Invalid: 821    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)	195	25.9%
1		1	0.1%
4		1	0.1%
8		1	0.1%
10		4	0.5%
12		2	0.3%
14		1	0.1%
15		2	0.3%
20		17	2.3%
21		1	0.1%
23		2	0.3%
25		10	1.3%
26		1	0.1%
27		2	0.3%
28		1	0.1%
29		3	0.4%
30		37	4.9%
31		1	0.1%
33		2	0.3%
35		7	0.9%
36		2	0.3%
38		2	0.3%
40		35	4.7%



41		1	0.1%
42		2	0.3%
43		2	0.3%
44		1	0.1%
45		5	0.7%
46		1	0.1%
48		1	0.1%
49		1	0.1%
50		50	6.6%
53		2	0.3%
55		5	0.7%
57		1	0.1%
58		1	0.1%
59		1	0.1%
60		53	7%
62		1	0.1%
63		2	0.3%
65		8	1.1%
66		1	0.1%
67		1	0.1%
68		2	0.3%
70		75	10%
71		2	0.3%
75		23	3.1%
77		1	0.1%
78		2	0.3%
80		73	9.7%
83		1	0.1%
85		11	1.5%
88		4	0.5%
90		28	3.7%
92		1	0.1%
95		1	0.1%
100		58	7.7%
Sysmiss		821	

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

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 752    Invalid: 821    Minimum: -9    Maximum: 168  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 168    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	122	16.2%
7		1	0.1%
8		3	0.4%
10		1	0.1%
12		8	1.1%
40		17	2.3%
42		1	0.1%
43		1	0.1%
45		3	0.4%
46		1	0.1%
47		2	0.3%
48		157	20.9%
49		3	0.4%
50		16	2.1%
51		1	0.1%
52		5	0.7%
53		2	0.3%
54		23	3.1%
55		9	1.2%
56		27	3.6%
58		4	0.5%
60		52	6.9%
62		2	0.3%
63		10	1.3%
65		9	1.2%
66		2	0.3%
68		4	0.5%
70		23	3.1%
72		24	3.2%
74		2	0.3%
75		9	1.2%
76		1	0.1%

77		8	1.1%
78		3	0.4%
80		15	2%
84		53	7%
85		8	1.1%
88		7	0.9%
89		2	0.3%
90		30	4%
95		1	0.1%
96		9	1.2%
98		5	0.7%
99		1	0.1%
100		13	1.7%
105		6	0.8%
108		2	0.3%
120		4	0.5%
128		1	0.1%
130		4	0.5%
132		1	0.1%
135		1	0.1%
140		6	0.8%
144		1	0.1%
145		1	0.1%
150		5	0.7%
152		1	0.1%
158		1	0.1%
160		4	0.5%
161		1	0.1%
165		1	0.1%
167		2	0.3%
168		10	1.3%
Sysmiss		821	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573   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)	78	5%
0		840	53.4%
1		6	0.4%
2		5	0.3%
3		2	0.1%
4		2	0.1%
5		5	0.3%
6		2	0.1%
8		1	0.1%
10		10	0.6%
15		5	0.3%
20		4	0.3%
25		1	0.1%
30		7	0.4%
40		7	0.4%
45		1	0.1%
50		25	1.6%
55		1	0.1%
60		7	0.4%
65		3	0.2%
68		1	0.1%
70		6	0.4%
75		1	0.1%
76		1	0.1%
80		13	0.8%
90		2	0.1%
95		1	0.1%
100		536	34.1%

### G1A: Percentage of The Land Occupied: Owned By This Establishment

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573   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)	67	4.3%
-7	Does not apply is a floor in a building (spontaneous)	247	15.7%
0		620	39.4%
1		3	0.2%
2		1	0.1%
3		1	0.1%
4		4	0.3%
5		2	0.1%
6		1	0.1%
8		1	0.1%
10		2	0.1%
12		1	0.1%
15		1	0.1%
18		1	0.1%
20		5	0.3%
25		6	0.4%
30		11	0.7%
35		1	0.1%
40		6	0.4%
50		19	1.2%
56		1	0.1%
60		6	0.4%
65		1	0.1%
70		6	0.4%
75		1	0.1%
76		1	0.1%
80		10	0.6%
85		1	0.1%
95		2	0.1%
100		544	34.6%

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

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 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)	13	0.8%
1	Yes	137	8.7%
2	No	1423	90.5%

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

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 137 Invalid: 1436 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)	11	8%
-6	Still in process	22	16.1%
-5	Application denied	2	1.5%
1	One day or less	27	19.7%
2		1	0.7%
3		4	2.9%
4		5	3.6%
5		9	6.6%
6		9	6.6%
7		9	6.6%
8		1	0.7%
10		8	5.8%
12		2	1.5%
14		1	0.7%
15		3	2.2%
20		7	5.1%
30		5	3.6%

48		1	0.7%
60		8	5.8%
90		1	0.7%
360		1	0.7%
Sysmiss		1436	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 137 Invalid: 1436 Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	2.9%
-8	Refusal (spontaneous)	5	3.6%
1	Yes	7	5.1%
2	No	121	88.3%
Sysmiss		1436	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 167 Invalid: 1406 Minimum: -9 Maximum: 22685  
Type: Discrete Decimal: 0 Width: 5 Range: -9 - 22685 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	103	61.7%
10		1	0.6%
15		1	0.6%
20		1	0.6%
25		1	0.6%
28		1	0.6%

30		3	1.8%
32		1	0.6%
45		2	1.2%
50		2	1.2%
60		1	0.6%
70		1	0.6%
80		1	0.6%
90		2	1.2%
95		1	0.6%
100		5	3%
120		1	0.6%
125		1	0.6%
175		1	0.6%
200		2	1.2%
240		1	0.6%
250		1	0.6%
300		3	1.8%
400		1	0.6%
450		1	0.6%
485		1	0.6%
600		2	1.2%
700		2	1.2%
790		1	0.6%
800		2	1.2%
870		1	0.6%
1000		2	1.2%
1400		1	0.6%
1500		4	2.4%
2000		2	1.2%
2531		1	0.6%
2615		1	0.6%
2852		1	0.6%
3000		2	1.2%
5000		1	0.6%
5660		1	0.6%
8000		1	0.6%
16000		1	0.6%
22685		1	0.6%
Sysmiss		1406	



**G5B: The Area Is Measured In:****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 64   Invalid: 1509   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	10.9%
2	Square Yards	0	0%
3	Square Meters	57	89.1%
4	Other	0	0%
Sysmiss		1509	

**G5BX: Specify Other Units (If Not Included Above) The Area Is Measured In****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573   Invalid:  
 Type: Discrete   Width: 1   Range: -   Format: character

**G30A: How Much of An Obstacle: Access To Land?****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573   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)	15	1%
-7	Does not apply	44	2.8%
0	No obstacle	1183	75.2%
1	Minor obstacle	146	9.3%
2	Moderate obstacle	104	6.6%

3	Major obstacle	60	3.8%
4	Very severe obstacle	21	1.3%

## I1: In Last FY, Did This Establishment Pay For Security?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	0.8%
1	Yes	293	18.6%
2	No	1268	80.6%

## I2A: Percentage of Total Annual Sales Paid For Security In Last Fiscal Year

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 159 Invalid: 1414 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)	29	18.2%
0		1	0.6%
1		33	20.8%
2		12	7.5%
3		1	0.6%
5		26	16.4%
7		6	3.8%
8		1	0.6%
10		17	10.7%
12		1	0.6%
15		9	5.7%

20		10	6.3%
25		2	1.3%
30		5	3.1%
40		3	1.9%
45		1	0.6%
50		1	0.6%
100		1	0.6%
Sysmiss		1414	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 134 Invalid: 1439 Minimum: -9 Maximum: 500000

Type: Discrete Decimal: 0 Width: 6 Range: -9 - 500000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.7%
900		1	0.7%
1200		1	0.7%
1500		1	0.7%
1800		1	0.7%
2000		6	4.5%
2300		1	0.7%
2400		1	0.7%
2500		9	6.7%
2800		1	0.7%
3000		7	5.2%
3500		2	1.5%
4000		6	4.5%
5000		10	7.5%
5500		1	0.7%
6000		7	5.2%
6500		1	0.7%
7000		2	1.5%
7500		1	0.7%

8000		4	3%
9000		2	1.5%
10000		5	3.7%
12000		2	1.5%
13000		1	0.7%
15000		12	9%
16000		1	0.7%
19500		1	0.7%
20000		5	3.7%
24000		1	0.7%
25000		2	1.5%
30000		2	1.5%
40000		2	1.5%
45000		1	0.7%
48000		1	0.7%
50000		5	3.7%
60000		1	0.7%
70000		1	0.7%
80000		2	1.5%
84000		2	1.5%
85000		1	0.7%
90000		1	0.7%
96000		1	0.7%
100000		3	2.2%
144000		1	0.7%
150000		2	1.5%
162000		1	0.7%
168000		1	0.7%
192000		1	0.7%
200000		1	0.7%
250000		3	2.2%
290000		1	0.7%
300000		1	0.7%
360000		1	0.7%
400000		1	0.7%
500000		1	0.7%
Sysmiss		1439	

**I3: Losses Due To Theft, Robbery, Vandalism or Arson Experienced In Last Fiscal Year****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573    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	0.3%
1	Yes	34	2.2%
2	No	1535	97.6%

**I4A: Losses Due To Theft, Robbery, Vandalism or Arson In Last FY (% of Sales)****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 23    Invalid: 1550    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	21.7%
1		5	21.7%
2		1	4.3%
3		1	4.3%
5		1	4.3%
8		1	4.3%
10		3	13%
15		1	4.3%
20		2	8.7%
40		1	4.3%
75		1	4.3%
100		1	4.3%
Sysmiss		1550	

**I4B: Value of Losses Due To Theft, Robbery, Vandalism or Arson In Last FY****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 11   Invalid: 1562   Minimum: 1785   Maximum: 100000

Type: Discrete   Decimal: 0   Width: 6   Range: 1785 - 100000   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1785		1	9.1%
2000		1	9.1%
5000		1	9.1%
7000		1	9.1%
10000		2	18.2%
15000		1	9.1%
50000		1	9.1%
75000		1	9.1%
80000		1	9.1%
100000		1	9.1%
Sysmiss		1562	

**I30: How Much of An Obstacle: Crime, Theft And Disorder?****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573   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	0.1%
-7	Does not apply	98	6.2%
0	No obstacle	1323	84.1%
1	Minor obstacle	83	5.3%
2	Moderate obstacle	34	2.2%
3	Major obstacle	20	1.3%

4	Very severe obstacle	13	0.8%
---	----------------------	----	------

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 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)	178	11.3%
0		143	9.1%
10		3	0.2%
12		1	0.1%
15		3	0.2%
20		11	0.7%
25		1	0.1%
30		25	1.6%
33		1	0.1%
35		2	0.1%
40		37	2.4%
45		1	0.1%
50		136	8.6%
55		1	0.1%
60		69	4.4%
65		9	0.6%
70		57	3.6%
75		17	1.1%
77		1	0.1%
80		94	6%
85		13	0.8%
86		1	0.1%
90		50	3.2%
94		1	0.1%
95		8	0.5%
100		710	45.1%

## K3BC: % of Working Capital Borrowed From Banks

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573   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)	179	11.4%
0		1207	76.7%
3		1	0.1%
5		6	0.4%
10		29	1.8%
12		1	0.1%
15		10	0.6%
18		1	0.1%
20		49	3.1%
25		12	0.8%
30		29	1.8%
35		6	0.4%
37		1	0.1%
40		12	0.8%
50		15	1%
55		1	0.1%
60		4	0.3%
70		3	0.2%
100		7	0.4%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573   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)	188	12%
0		1330	84.6%
1		1	0.1%
2		1	0.1%
3		2	0.1%
5		2	0.1%
8		1	0.1%
10		20	1.3%
15		1	0.1%
20		13	0.8%
30		4	0.3%
40		2	0.1%
50		2	0.1%
60		3	0.2%
88		1	0.1%
100		2	0.1%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 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)	201	12.8%
0		1004	63.8%
2		1	0.1%
5		6	0.4%
7		1	0.1%
10		38	2.4%
14		1	0.1%

15		10	0.6%
20		46	2.9%
23		1	0.1%
25		5	0.3%
30		40	2.5%
35		5	0.3%
40		55	3.5%
45		3	0.2%
50		73	4.6%
55		1	0.1%
60		32	2%
63		1	0.1%
70		10	0.6%
75		7	0.4%
80		9	0.6%
90		6	0.4%
100		17	1.1%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 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)	217	13.8%
0		1132	72%
5		7	0.4%
10		42	2.7%
15		3	0.2%
20		37	2.4%
25		9	0.6%
30		12	0.8%
40		10	0.6%
45		1	0.1%

50		62	3.9%
55		1	0.1%
60		4	0.3%
70		7	0.4%
75		3	0.2%
80		4	0.3%
85		1	0.1%
90		1	0.1%
100		20	1.3%

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

Data file: SaudiArabia-2022-full-data.dta

##### Overview

Valid: 1573 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)	16	1%
1	Yes	245	15.6%
2	No	1312	83.4%

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

Data file: SaudiArabia-2022-full-data.dta

##### Overview

Valid: 245 Invalid: 1328 Minimum: -9 Maximum: 98000000  
Type: Discrete Decimal: 0 Width: 8 Range: -9 - 98000000 Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	7.3%
0		2	0.8%
2		1	0.4%
30		1	0.4%

100		1	0.4%
8600		1	0.4%
10000		2	0.8%
11000		1	0.4%
13000		3	1.2%
14000		2	0.8%
15000		6	2.4%
19000		1	0.4%
20000		1	0.4%
22000		1	0.4%
30000		4	1.6%
35000		3	1.2%
37000		1	0.4%
38000		1	0.4%
40000		4	1.6%
45000		2	0.8%
50000		14	5.7%
53600		1	0.4%
54000		1	0.4%
55500		1	0.4%
60000		2	0.8%
62000		1	0.4%
70000		5	2%
75000		1	0.4%
80000		3	1.2%
90000		4	1.6%
95000		2	0.8%
97500		1	0.4%
98000		1	0.4%
100000		9	3.7%
110000		1	0.4%
112000		1	0.4%
115000		1	0.4%
120000		5	2%
130000		2	0.8%
140000		1	0.4%
150000		4	1.6%
160000		2	0.8%
175000		1	0.4%

180000		1	0.4%
190000		1	0.4%
200000		14	5.7%
210000		2	0.8%
240000		4	1.6%
246000		1	0.4%
250000		2	0.8%
270000		1	0.4%
280000		1	0.4%
300000		10	4.1%
310000		1	0.4%
330000		1	0.4%
400000		4	1.6%
450000		1	0.4%
460000		1	0.4%
500000		11	4.5%
550000		3	1.2%
600000		4	1.6%
620000		1	0.4%
630000		1	0.4%
650000		2	0.8%
700000		3	1.2%
850000		1	0.4%
880000		1	0.4%
900000		2	0.8%
993000		1	0.4%
1000000		3	1.2%
1100000		1	0.4%
1200000		2	0.8%
1300000		3	1.2%
1500000		6	2.4%
1800000		2	0.8%
1900000		1	0.4%
2000000		10	4.1%
2500000		2	0.8%
2900000		1	0.4%
3000000		4	1.6%
4000000		2	0.8%
4500000		1	0.4%

5000000		5	2%
5015641		1	0.4%
6000000		2	0.8%
8000000		1	0.4%
12000000		1	0.4%
50000000		1	0.4%
98000000		1	0.4%
Sysmiss		1328	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 245 Invalid: 1328 Minimum: -9 Maximum: 45000000

Type: Discrete Decimal: 0 Width: 8 Range: -9 - 45000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	39	15.9%
0		82	33.5%
7		1	0.4%
40		1	0.4%
5000		1	0.4%
8000		2	0.8%
9000		1	0.4%
10000		1	0.4%
12000		1	0.4%
13000		1	0.4%
15000		1	0.4%
20000		2	0.8%
25500		1	0.4%
30000		3	1.2%
35000		1	0.4%
40000		2	0.8%
44000		1	0.4%
46000		1	0.4%
50000		1	0.4%

54000		1	0.4%
62000		1	0.4%
63000		1	0.4%
68000		1	0.4%
70000		1	0.4%
74000		1	0.4%
77500		1	0.4%
80000		1	0.4%
85000		1	0.4%
86000		1	0.4%
88000		1	0.4%
90000		1	0.4%
93000		1	0.4%
97000		1	0.4%
100000		4	1.6%
110000		1	0.4%
120000		1	0.4%
125000		1	0.4%
130000		1	0.4%
140000		1	0.4%
150000		3	1.2%
164000		1	0.4%
200000		7	2.9%
215000		1	0.4%
217000		1	0.4%
234000		1	0.4%
250000		2	0.8%
300000		5	2%
370000		1	0.4%
380000		2	0.8%
400000		2	0.8%
450000		1	0.4%
500000		2	0.8%
530000		1	0.4%
600000		3	1.2%
680000		1	0.4%
700000		3	1.2%
800000		1	0.4%
835000		1	0.4%

900000		1	0.4%
950000		1	0.4%
1000000		10	4.1%
1100000		1	0.4%
1200000		1	0.4%
1300000		3	1.2%
1350000		1	0.4%
1450000		1	0.4%
1700000		1	0.4%
1800000		3	1.2%
1900000		1	0.4%
2000000		4	1.6%
2800000		1	0.4%
2900000		1	0.4%
3000000		1	0.4%
3500000		1	0.4%
3800000		1	0.4%
4200000		1	0.4%
4500000		1	0.4%
7000000		1	0.4%
12000003		1	0.4%
15000000		1	0.4%
20000000		1	0.4%
45000000		1	0.4%
Sysmiss		1328	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 183    Invalid: 1390    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)	16	8.7%
0		26	14.2%



5		1	0.5%
8		1	0.5%
10		3	1.6%
20		3	1.6%
25		1	0.5%
30		4	2.2%
33		1	0.5%
40		3	1.6%
45		1	0.5%
50		9	4.9%
55		2	1.1%
60		9	4.9%
65		1	0.5%
70		11	6%
75		3	1.6%
80		9	4.9%
85		1	0.5%
90		6	3.3%
100		72	39.3%
Sysmiss		1390	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 62   Invalid: 1511   Minimum: -9   Maximum: 4515641  
 Type: Discrete   Decimal: 0   Width: 7   Range: -9 - 4515641   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	38	61.3%
0		4	6.5%
20		1	1.6%
30		1	1.6%
60		2	3.2%
100		1	1.6%
10000		1	1.6%

30000		1	1.6%
35000		1	1.6%
50000		1	1.6%
60000		1	1.6%
90000		1	1.6%
120000		1	1.6%
200000		2	3.2%
250000		1	1.6%
350000		1	1.6%
1000000		1	1.6%
1800000		1	1.6%
2000000		1	1.6%
4515641		1	1.6%
Sysmiss		1511	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 183    Invalid: 1390    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	12.6%
0		130	71%
5		3	1.6%
10		5	2.7%
12		1	0.5%
20		7	3.8%
30		3	1.6%
40		1	0.5%
50		2	1.1%
55		1	0.5%
60		1	0.5%
80		1	0.5%
90		1	0.5%

100		4	2.2%
Sysmiss		1390	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 62 Invalid: 1511 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)	42	67.7%
0		17	27.4%
100040		1	1.6%
150000		1	1.6%
200000		1	1.6%
Sysmiss		1511	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 183 Invalid: 1390 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	21	11.5%
0		123	67.2%
1		1	0.5%
5		1	0.5%
8		1	0.5%
10		5	2.7%
15		4	2.2%
20		10	5.5%

25		5	2.7%
37		1	0.5%
40		2	1.1%
50		4	2.2%
55		1	0.5%
60		1	0.5%
90		1	0.5%
100		2	1.1%
Sysmiss		1390	

### K5BC1: Fixed Assets - Value Borrowed From Banks

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 62   Invalid: 1511   Minimum: -9   Maximum: 90000  
 Type: Discrete   Decimal: 0   Width: 5   Range: -9 - 90000   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	40	64.5%
0		21	33.9%
90000		1	1.6%
Sysmiss		1511	

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 183   Invalid: 1390   Minimum: -9   Maximum: 100  
 Type: Discrete   Decimal: 0   Width: 3   Range: -9 - 100   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	21	11.5%
0		154	84.2%
1		1	0.5%

10		1	0.5%
15		1	0.5%
20		2	1.1%
30		1	0.5%
50		1	0.5%
100		1	0.5%
Sysmiss		1390	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 62    Invalid: 1511    Minimum: -9    Maximum: 78000  
 Type: Discrete    Decimal: 0    Width: 5    Range: -9 - 78000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	43	69.4%
0		17	27.4%
60000		1	1.6%
78000		1	1.6%
Sysmiss		1511	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 183    Invalid: 1390    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	32	17.5%
0		128	69.9%
5		3	1.6%
7		1	0.5%

10		2	1.1%
20		2	1.1%
30		7	3.8%
40		1	0.5%
50		2	1.1%
63		1	0.5%
70		2	1.1%
100		2	1.1%
Sysmiss		1390	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 62 Invalid: 1511 Minimum: -9 Maximum: 1000000  
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 1000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	43	69.4%
0		14	22.6%
25		1	1.6%
60000		1	1.6%
400000		1	1.6%
500000		1	1.6%
1000000		1	1.6%
Sysmiss		1511	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 183 Invalid: 1390 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	34	18.6%
0		135	73.8%
3		1	0.5%
10		3	1.6%
20		3	1.6%
30		1	0.5%
40		1	0.5%
50		1	0.5%
100		4	2.2%
Sysmiss		1390	

## K5HDJ1: Fixed Assets - Value Other

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 62 Invalid: 1511 Minimum: -9 Maximum: 20000  
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 20000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	42	67.7%
0		19	30.6%
20000		1	1.6%
Sysmiss		1511	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 752 Invalid: 821 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)	118	15.7%

1	Yes	59	7.8%
2	No	575	76.5%
Sysmiss		821	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 59 Invalid: 1514 Minimum: -9 Maximum: 300500000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 300500000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	13.6%
30		1	1.7%
100		1	1.7%
10000		1	1.7%
50000		1	1.7%
68000		1	1.7%
70000		4	6.8%
80000		1	1.7%
97000		1	1.7%
100000		1	1.7%
110000		1	1.7%
126000		1	1.7%
140000		1	1.7%
150000		1	1.7%
180000		1	1.7%
200000		5	8.5%
260000		1	1.7%
300000		5	8.5%
400000		1	1.7%
420000		1	1.7%
500000		2	3.4%
540000		1	1.7%
600000		1	1.7%
750000		1	1.7%



1000000		3	5.1%
1500000		1	1.7%
2000000		1	1.7%
4000000		2	3.4%
5400000		1	1.7%
6000000		1	1.7%
10000000		1	1.7%
12000000		2	3.4%
30000000		1	1.7%
114000000		1	1.7%
150000000		1	1.7%
300500000		1	1.7%
Sysmiss		1514	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 59 Invalid: 1514 Minimum: -9 Maximum: 74000000

Type: Discrete Decimal: 0 Width: 8 Range: -9 - 74000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	22%
0		23	39%
40		1	1.7%
35000		1	1.7%
55000		1	1.7%
60000		1	1.7%
70000		1	1.7%
85000		1	1.7%
100000		1	1.7%
120000		1	1.7%
123000		1	1.7%
165000		1	1.7%
174000		1	1.7%
200000		1	1.7%

250000		1	1.7%
500000		2	3.4%
1000000		1	1.7%
1500000		1	1.7%
1700000		1	1.7%
3500000		1	1.7%
7000000		1	1.7%
15000000		1	1.7%
45000000		1	1.7%
74000000		1	1.7%
Sysmiss		1514	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	18	1.1%
1	Yes	1313	83.5%
2	No	242	15.4%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	95	6%
1	Yes	286	18.2%

2	No	1192	75.8%
---	----	------	-------

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	35	2.2%
1	Yes	100	6.4%
2	No	1438	91.4%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 100 Invalid: 1473 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	2%
1	Private commercial banks	67	67%
2	State-owned banks or government agency	24	24%
3	Non-bank financial institutions	3	3%
4	Other	4	4%
Sysmiss		1473	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 100 Invalid: 1473 Minimum: -9 Maximum: 2022

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	15	15%
2008		1	1%
2010		2	2%
2012		1	1%
2014		2	2%
2015		4	4%
2016		4	4%
2017		3	3%
2018		5	5%
2019		11	11%
2020		22	22%
2021		23	23%
2022		7	7%
Sysmiss		1473	

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

Data file: SaudiArabia-2022-full-data.dta

**Overview**

Valid: 100    Invalid: 1473    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)	20	20%
-8	Refusal (spontaneous)	21	21%
8500		1	1%
30000		1	1%
65000		1	1%
120000		1	1%
150000		2	2%
200000		3	3%

240000		1	1%
250000		1	1%
300000		6	6%
350000		1	1%
400000		1	1%
430000		1	1%
500000		1	1%
550000		1	1%
700000		1	1%
800000		1	1%
900000		1	1%
1000000		3	3%
1200000		1	1%
1500000		2	2%
1600000		1	1%
2000000		2	2%
2400000		1	1%
3000000		1	1%
4500000		1	1%
5000000		3	3%
5600000		1	1%
6000000		1	1%
9200000		1	1%
12500000		1	1%
15000000		1	1%
16000000		1	1%
18000000		1	1%
20000000		1	1%
25000000		1	1%
30000000		4	4%
56000000		1	1%
70000000		1	1%
100000000		1	1%
200000000		1	1%
260000000		1	1%
300000000		1	1%
Sysmiss		1473	

**K13: Financing Required For The Most Recent Line of Credit or Loan****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 100    Invalid: 1473    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	5%
1	Yes	52	52%
2	No	43	43%
Sysmiss		1473	

**K14A: Type of Collateral Required For The Most Recent Loan? Land, Buildings****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 52    Invalid: 1521    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	3.8%
1	Yes	37	71.2%
2	No	13	25%
Sysmiss		1521	

**K14B: Type of Collateral Required For The Most Recent Loan? Equipment****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 52    Invalid: 1521    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	22	42.3%
2	No	30	57.7%
Sysmiss		1521	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 52   Invalid: 1521   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	11	21.2%
2	No	41	78.8%
Sysmiss		1521	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 52   Invalid: 1521   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	1.9%
1	Yes	8	15.4%
2	No	43	82.7%
Sysmiss		1521	

**SAK14A: Type of Collateral Required For The Most Recent Loan? Government Guarantees****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 52   Invalid: 1521   Minimum: -9   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	3.8%
1	Yes	6	11.5%
2	No	44	84.6%
Sysmiss		1521	

**SAK14B: Type of Collateral Required For The Most Recent Loan? Other****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 52   Invalid: 1521   Minimum: -9   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	3.8%
1	Yes	7	13.5%
2	No	43	82.7%
Sysmiss		1521	

**K15A: Value of Collateral Required For The Most Recent Credit/Loan****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 52   Invalid: 1521   Minimum: -9   Maximum: 100000000  
 Type: Discrete   Decimal: 0   Width: 9   Range: -9 - 100000000   Format: Numeric

**Questions and instructions**

## CATEGORIES



Value	Category	Cases	
-9	Don't know (spontaneous)	18	34.6%
70		1	1.9%
5000		1	1.9%
60000		1	1.9%
160000		1	1.9%
300000		2	3.8%
400000		1	1.9%
500000		1	1.9%
600000		2	3.8%
1000000		4	7.7%
1700000		1	1.9%
2000000		3	5.8%
3500000		1	1.9%
4500000		2	3.8%
6000000		1	1.9%
9000000		1	1.9%
10000000		2	3.8%
11000000		1	1.9%
16000000		1	1.9%
30000000		2	3.8%
36000000		1	1.9%
50000000		2	3.8%
85000000		1	1.9%
100000000		1	1.9%
Sysmiss		1521	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 100    Invalid: 1473    Minimum: -9    Maximum: 14  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 14    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	26	26%

1		43	43%
2		16	16%
3		5	5%
4		3	3%
5		1	1%
6		2	2%
7		1	1%
8		1	1%
10		1	1%
14		1	1%
Sysmiss		1473	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 74   Invalid: 1499   Minimum: -9   Maximum: 105000000  
 Type: Discrete   Decimal: 0   Width: 9   Range: -9 - 105000000   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	14.9%
-8	Refusal (spontaneous)	29	39.2%
0		5	6.8%
1		1	1.4%
60		1	1.4%
100		1	1.4%
25000		1	1.4%
110000		1	1.4%
140000		1	1.4%
170000		1	1.4%
200000		1	1.4%
300000		1	1.4%
450000		1	1.4%
500000		1	1.4%
600000		1	1.4%
1000000		1	1.4%

1200000		2	2.7%
2000000		1	1.4%
3000000		2	2.7%
3400000		1	1.4%
4000000		1	1.4%
4500000		1	1.4%
5000000		1	1.4%
5600000		1	1.4%
6000000		2	2.7%
7900000		1	1.4%
12000000		1	1.4%
25000000		1	1.4%
105000000		1	1.4%
Sysmiss		1499	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	62	3.9%
1	Yes	66	4.2%
2	No	1445	91.9%

## SAK1: In past 3 years, had a loan that is part of a devt fund or govt related program

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	41	2.6%
1	Yes	36	2.3%
2	No	1496	95.1%

## SAK1A: Main reason for taking a loan as part a devt fund or govt related program

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 36 Invalid: 1537 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	5.6%
1	Interest rates were more favorable	13	36.1%
2	Collateral requirements were lower	4	11.1%
3	Unable to get a loan without the Kafala program	3	8.3%
4	Offer a favorable grace period	4	11.1%
5	Provide longer term repayment period	5	13.9%
6	Other	5	13.9%
Sysmiss		1537	

## K16: In Last FY, Did Establishment Apply For New Loans/Lines of Credit?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	38	2.4%
1	Yes	76	4.8%
2	No	1459	92.8%

**K17: Main Reason For Not Applying For New Loans or New Lines of Credit****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1459    Invalid: 114    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)	20	1.4%
1	No need for a loan - establishment had sufficient capital	1132	77.6%
2	Application procedures were complex	103	7.1%
3	Interest rates were not favorable	83	5.7%
4	Collateral requirements were too high	27	1.9%
5	Size of loan and maturity were insufficient	21	1.4%
6	Did not think it would be approved	26	1.8%
7	Other	47	3.2%
Sysmiss		114	

**K20A1: What Was The Outcome of That Most Recent Application For Loan/Line of Credit?****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 76    Invalid: 1497    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	3.9%
-6	Still in process	4	5.3%
1	Application was approved in full	46	60.5%
2	Application was approved in part	9	11.8%
3	Application was rejected	11	14.5%
4	Application was withdrawn	3	3.9%
Sysmiss		1497	

**K21: Financial Statements Checked & Certified By External Auditor In Last FY?****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573   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)	29	1.8%
1	Yes	876	55.7%
2	No	668	42.5%

**K30: How Much of An Obstacle: Access To Finance****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573   Invalid:   Minimum: -9   Maximum: 4  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 4   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	0.4%
-7	Does not apply (spontaneous)	40	2.5%
0	No obstacle	1159	73.7%
1	Minor obstacle	194	12.3%
2	Moderate obstacle	102	6.5%
3	Major obstacle	50	3.2%
4	Very severe obstacle	22	1.4%

**H7A: The Court System Is Fair, Impartial And Uncorrupted****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573   Invalid:   Minimum: -9   Maximum: 4  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 4   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	0.8%
-7	Does not apply	22	1.4%
1	Strongly disagree	31	2%
2	Tend to disagree	24	1.5%
3	Tend to agree	413	26.3%
4	Strongly agree	1070	68%

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	100	6.4%
0	No time was spent	889	56.5%
1		72	4.6%
2		38	2.4%
3		49	3.1%
4		28	1.8%
5		53	3.4%
6		11	0.7%
7		6	0.4%
8		7	0.4%
9		2	0.1%
10		42	2.7%
11		1	0.1%
12		12	0.8%
13		1	0.1%
14		4	0.3%
15		13	0.8%

16		1	0.1%
18		2	0.1%
20		38	2.4%
24		5	0.3%
25		3	0.2%
30		51	3.2%
33		2	0.1%
35		2	0.1%
36		2	0.1%
39		1	0.1%
40		9	0.6%
45		2	0.1%
48		68	4.3%
50		5	0.3%
54		1	0.1%
56		1	0.1%
60		4	0.3%
65		1	0.1%
70		4	0.3%
80		4	0.3%
84		7	0.4%
85		1	0.1%
90		2	0.1%
95		2	0.1%
100		27	1.7%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573   Invalid:   Minimum: -9   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 2   Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	23	1.5%
1	Yes	976	62%



2	No	574	36.5%
---	----	-----	-------

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

Data file: SaudiArabia-2022-full-data.dta

##### Overview

Valid: 976    Invalid: 597    Minimum: -9    Maximum: 240  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 240    Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	59	6%
1		401	41.1%
2		213	21.8%
3		80	8.2%
4		96	9.8%
5		22	2.3%
6		20	2%
7		4	0.4%
8		10	1%
9		16	1.6%
10		19	1.9%
11		4	0.4%
12		11	1.1%
13		4	0.4%
14		3	0.3%
16		1	0.1%
19		1	0.1%
20		3	0.3%
23		1	0.1%
24		1	0.1%
27		1	0.1%
30		2	0.2%
36		1	0.1%
60		1	0.1%
192		1	0.1%
240		1	0.1%

Sysmiss		597	
---------	--	-----	--

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 976 Invalid: 597 Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	0.8%
-8	Refusal (spontaneous)	8	0.8%
1	Yes	11	1.1%
2	No	949	97.2%
Sysmiss		597	

## SAJ1A: Tax officials professional and impartial?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	42	2.7%
-7	Does not apply (spontaneous)	66	4.2%
1	Strongly disagree	9	0.6%
2	Tend to disagree	33	2.1%
3	Tend to agree	546	34.7%
4	Strongly agree	877	55.8%

## SAJ1B: Tax officials transparent when making decisions regarding this firm?

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 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)	43	2.7%
-7	Does not apply (spontaneous)	57	3.6%
1	Strongly disagree	5	0.3%
2	Tend to disagree	51	3.2%
3	Tend to agree	577	36.7%
4	Strongly agree	840	53.4%

## SAJ1C: The firm was able to voice complaints?

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 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)	22	1.4%
-7	Does not apply (spontaneous)	102	6.5%
1	Strongly disagree	22	1.4%
2	Tend to disagree	79	5%
3	Tend to agree	601	38.2%
4	Strongly agree	747	47.5%

## SAJ1D: The expected deadlines for paying taxes were clear?

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 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)	15	1%
-7	Does not apply (spontaneous)	23	1.5%
1	Strongly disagree	12	0.8%
2	Tend to disagree	44	2.8%
3	Tend to agree	548	34.8%
4	Strongly agree	931	59.2%

## SAJ2A: Understanding requirements for compliance: ZAKAT ?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	9	0.6%
-7	Does not apply (spontaneous)	3	0.2%
1	Good understanding	1296	82.4%
2	Average understanding	247	15.7%
3	Poor understanding	18	1.1%

## SAJ2B: Understanding requirements for compliance: CIT ?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	10	0.6%

-7	Does not apply (spontaneous)	178	11.3%
1	Good understanding	1112	70.7%
2	Average understanding	245	15.6%
3	Poor understanding	28	1.8%

## SAJ2C: Understanding requirements for compliance: VAT?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 3  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	0.5%
-7	Does not apply (spontaneous)	0	0%
1	Good understanding	1313	83.5%
2	Average understanding	228	14.5%
3	Poor understanding	24	1.5%

## SAJ2D: Understanding requirements for compliance: Excise Tax?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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)	41	2.6%
-7	Does not apply (spontaneous)	263	16.7%
1	Good understanding	808	51.4%
2	Average understanding	328	20.9%
3	Poor understanding	133	8.5%

**SAJ2E: Understanding requirements for compliance : Withholding Tax?****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573 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)	45	2.9%
-7	Does not apply (spontaneous)	268	17%
1	Good understanding	791	50.3%
2	Average understanding	318	20.2%
3	Poor understanding	151	9.6%

**SAJ3: Aware of the penalties for non-compliance with the tax authorities?****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	0.5%
1	Yes	1366	86.8%
2	No	199	12.7%

**SAJ4A: Subject to penalties for non-compliance from : ZATCA****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	0.5%
-7	Does not apply (spontaneous)	4	0.3%
1	Yes	122	7.8%
2	No	1439	91.5%

## SAJ4B: Subject to penalties for non-compliance from: MoMRAH

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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	0.4%
-7	Does not apply (spontaneous)	13	0.8%
1	Yes	271	17.2%
2	No	1282	81.5%

## SAJ4C: Subject to penalties for non-compliance from: Ministry of HR & Social Devt ?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	0.6%
-7	Does not apply (spontaneous)	7	0.4%
1	Yes	173	11%
2	No	1384	88%

**SAJ4D: Subject to penalties for non-compliance from : Ministry of Commerce****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573   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)	11	0.7%
-7	Does not apply (spontaneous)	4	0.3%
1	Yes	183	11.6%
2	No	1375	87.4%

**SAJ4E: Subject to penalties for non-compliance from : General Directorate of Civil Defe****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573   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)	11	0.7%
-7	Does not apply (spontaneous)	10	0.6%
1	Yes	206	13.1%
2	No	1346	85.6%

**SAJ4F: Subject to penalties for non-compliance from : Other****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573   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)	15	1%
-7	Does not apply (spontaneous)	30	1.9%
1	Yes	75	4.8%
2	No	1453	92.4%

### SAJ5: During the last completed FY, establishment subject to an audit by ZATCA?

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	28	1.8%
-7	Does not apply (spontaneous)	0	0%
1	Yes	627	39.9%
2	No	918	58.4%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 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)	31	2%
1	Yes	122	7.8%
2	No	1420	90.3%

### J6: % of Value Avg. Establishment Pays In Informal Gifts To Govt To Secure Contract?

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 122 Invalid: 1451 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	3.3%
-8	Refusal (spontaneous)	6	4.9%
0	No payments	109	89.3%
45		1	0.8%
50		1	0.8%
100		1	0.8%
Sysmiss		1451	

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

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1566 Invalid: 7 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)	32	2%
-8	Refusal (spontaneous)	17	1.1%
0	No payments or gifts are paid	1514	96.7%
3		1	0.1%
5		1	0.1%
15		1	0.1%
Sysmiss		7	

## J7B: Total Annual Informal Payment

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 7 Invalid: 1566 Minimum: 0 Maximum: 40000  
 Type: Discrete Decimal: 0 Width: 5 Range: 0 - 40000 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	42.9%
500		1	14.3%
5000		1	14.3%
15000		1	14.3%
40000		1	14.3%
Sysmiss		1566	

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 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)	24	1.5%
1	Yes	72	4.6%
2	No	1477	93.9%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 72 Invalid: 1501 Minimum: -9 Maximum: 35  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 35 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	11.1%

-6	Still in process	8	11.1%
-5	Application denied	1	1.4%
1	One day or less	27	37.5%
2		4	5.6%
3		5	6.9%
4		2	2.8%
5		1	1.4%
7		2	2.8%
10		1	1.4%
14		2	2.8%
15		1	1.4%
17		1	1.4%
20		3	4.2%
21		1	1.4%
30		3	4.2%
33		1	1.4%
35		1	1.4%
Sysmiss		1501	

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

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 72    Invalid: 1501    Minimum: -8    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -8 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	1	1.4%
1	Yes	2	2.8%
2	No	69	95.8%
Sysmiss		1501	

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

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 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)	24	1.5%
1	Yes	261	16.6%
2	No	1288	81.9%

## J14: How Many Days Did It Take To Obtain Your Operating License?

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 261 Invalid: 1312 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)	14	5.4%
-6	Still in process	13	5%
-5	Application denied	5	1.9%
1	One day or less	143	54.8%
2		9	3.4%
3		10	3.8%
4		3	1.1%
5		6	2.3%
6		3	1.1%
7		21	8%
8		3	1.1%
10		4	1.5%
12		1	0.4%
14		3	1.1%
15		3	1.1%
20		4	1.5%
25		1	0.4%

30		12	4.6%
60		2	0.8%
90		1	0.4%
Sysmiss		1312	

## J15: When You Applied For Operating License Was An Informal Gift/Payment Requested?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 261    Invalid: 1312    Minimum: -8    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -8 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	1	0.4%
1	Yes	4	1.5%
2	No	256	98.1%
Sysmiss		1312	

## SAJ6A: Public officials were professional and impartial?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 261    Invalid: 1312    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	0	0%
1	Strongly disagree	2	0.8%
2	Tend to disagree	4	1.5%
3	Tend to agree	115	44.1%
4	Strongly agree	139	53.3%
Sysmiss		1312	

**SAJ6B: Public officials were transparent in making decisions regarding this establishme****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 261    Invalid: 1312    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	2	0.8%
1	Strongly disagree	2	0.8%
2	Tend to disagree	4	1.5%
3	Tend to agree	106	40.6%
4	Strongly agree	146	55.9%
Sysmiss		1312	

**SAJ6C: This establishment was able to voice complaints?****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 261    Invalid: 1312    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	0.8%
-7	Does not apply	5	1.9%
1	Strongly disagree	2	0.8%
2	Tend to disagree	7	2.7%
3	Tend to agree	114	43.7%
4	Strongly agree	131	50.2%
Sysmiss		1312	

**J30A: How Much of An Obstacle: Tax Rates****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573   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	0.1%
-7	Does not apply (spontaneous)	3	0.2%
0	No obstacle	1268	80.6%
1	Minor obstacle	183	11.6%
2	Moderate obstacle	92	5.8%
3	Major obstacle	22	1.4%
4	Very severe obstacle	3	0.2%

**J30B: How Much of An Obstacle: Tax Administrations****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573   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 (spontaneous)	6	0.4%
0	No obstacle	1321	84%
1	Minor obstacle	154	9.8%
2	Moderate obstacle	65	4.1%
3	Major obstacle	22	1.4%
4	Very severe obstacle	5	0.3%

**J30C: How Much of An Obstacle: Business Licensing And Permits****Data file: SaudiArabia-2022-full-data.dta**



## Overview

Valid: 1573 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 (spontaneous)	5	0.3%
0	No obstacle	1296	82.4%
1	Minor obstacle	165	10.5%
2	Moderate obstacle	73	4.6%
3	Major obstacle	22	1.4%
4	Very severe obstacle	12	0.8%

## J30E: How Much of An Obstacle: Political Instability

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 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	0.2%
-7	Does not apply (spontaneous)	45	2.9%
0	No obstacle	1470	93.5%
1	Minor obstacle	35	2.2%
2	Moderate obstacle	16	1%
3	Major obstacle	3	0.2%
4	Very severe obstacle	1	0.1%

## J30F: How Much of An Obstacle: Corruption

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 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	0.1%
-7	Does not apply (spontaneous)	46	2.9%
0	No obstacle	1423	90.5%
1	Minor obstacle	69	4.4%
2	Moderate obstacle	16	1%
3	Major obstacle	13	0.8%
4	Very severe obstacle	4	0.3%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 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 (spontaneous)	25	1.6%
0	No obstacle	1465	93.1%
1	Minor obstacle	64	4.1%
2	Moderate obstacle	16	1%
3	Major obstacle	2	0.1%
4	Very severe obstacle	1	0.1%

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

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		233	14.8%
2		306	19.5%
3		263	16.7%
4		256	16.3%
5		256	16.3%
6		259	16.5%

### J30\_TAXADMIN\_POS: J30: rotation position 2

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		199	12.7%
2		189	12%
3		398	25.3%
4		289	18.4%
5		269	17.1%
6		229	14.6%

### J30\_PERMIT\_POS: J30: rotation position 3

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

## Questions and instructions

### CATEGORIES

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

1		190	12.1%
2		264	16.8%
3		169	10.7%
4		377	24%
5		291	18.5%
6		282	17.9%

## J30\_INSTABILITY\_POS: J30: rotation position 4

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		230	14.6%
2		275	17.5%
3		247	15.7%
4		168	10.7%
5		376	23.9%
6		277	17.6%

## J30\_CORRUPTION\_POS: J30: rotation position 5

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		271	17.2%
2		262	16.7%
3		262	16.7%
4		246	15.6%

5		160	10.2%
6		372	23.6%

## J30\_COURTS\_POS: J30: rotation position 6

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 6  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		450	28.6%
2		277	17.6%
3		234	14.9%
4		237	15.1%
5		221	14%
6		154	9.8%

## L1: Num. Permanent, Full-Time Employees At End of Last Fiscal Year

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 17259  
Type: Discrete Decimal: 0 Width: 5 Range: -9 - 17259 Format: Numeric

### Questions and instructions

#### CATEGORIES

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

## L2: Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 15432  
Type: Discrete Decimal: 0 Width: 5 Range: -9 - 15432 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	62	46.6%
-7	Establishment was not in business	71	53.4%

### L3A: Num. Full-Time Employees At End of Last FY: Production Workers

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 752 Invalid: 821 Minimum: -9 Maximum: 2145  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2145 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	113	100%
Sysmiss		821	

### L3B: Num. Full-Time Employees At End of Last FY: Non-Production Workers

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 752 Invalid: 821 Minimum: -9 Maximum: 380  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 380 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	114	15.2%
0		67	8.9%
1		31	4.1%
2		56	7.4%
3		50	6.6%
4		40	5.3%
5		63	8.4%
6		18	2.4%

7		14	1.9%
8		20	2.7%
9		9	1.2%
10		45	6%
11		8	1.1%
12		5	0.7%
13		4	0.5%
14		3	0.4%
15		24	3.2%
16		2	0.3%
17		3	0.4%
18		5	0.7%
19		4	0.5%
20		23	3.1%
21		3	0.4%
23		1	0.1%
24		3	0.4%
25		11	1.5%
26		2	0.3%
27		2	0.3%
29		1	0.1%
30		15	2%
31		1	0.1%
35		5	0.7%
40		19	2.5%
41		1	0.1%
42		1	0.1%
45		4	0.5%
47		1	0.1%
48		1	0.1%
49		1	0.1%
50		22	2.9%
51		1	0.1%
52		1	0.1%
55		1	0.1%
59		1	0.1%
60		5	0.7%
64		1	0.1%
70		3	0.4%

75		2	0.3%
78		1	0.1%
79		1	0.1%
80		2	0.3%
86		1	0.1%
90		3	0.4%
95		1	0.1%
99		1	0.1%
100		5	0.7%
105		1	0.1%
110		2	0.3%
115		1	0.1%
150		2	0.3%
160		1	0.1%
168		1	0.1%
170		1	0.1%
180		1	0.1%
196		1	0.1%
200		2	0.3%
215		1	0.1%
244		1	0.1%
300		2	0.3%
330		1	0.1%
346		1	0.1%
380		1	0.1%
Sysmiss		821	

## L4A1: Num. of Permanent, Full-Time Skilled Workers, Last FY

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573   Invalid:   Minimum: -9   Maximum: 4000  
 Type: Discrete   Decimal: 0   Width: 4   Range: -9 - 4000   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	297	18.9%



0		120	7.6%
1		85	5.4%
2		160	10.2%
3		123	7.8%
4		92	5.8%
5		121	7.7%
6		48	3.1%
7		24	1.5%
8		33	2.1%
9		12	0.8%
10		80	5.1%
11		5	0.3%
12		10	0.6%
13		9	0.6%
14		8	0.5%
15		33	2.1%
16		4	0.3%
17		1	0.1%
18		4	0.3%
19		4	0.3%
20		55	3.5%
21		2	0.1%
22		5	0.3%
23		2	0.1%
24		2	0.1%
25		12	0.8%
26		2	0.1%
27		1	0.1%
28		2	0.1%
29		1	0.1%
30		29	1.8%
33		2	0.1%
35		7	0.4%
39		1	0.1%
40		27	1.7%
41		1	0.1%
42		1	0.1%
44		2	0.1%
45		4	0.3%

47		1	0.1%
49		1	0.1%
50		30	1.9%
53		1	0.1%
54		1	0.1%
55		2	0.1%
57		1	0.1%
60		9	0.6%
62		1	0.1%
66		1	0.1%
70		4	0.3%
73		1	0.1%
75		1	0.1%
80		12	0.8%
83		1	0.1%
90		7	0.4%
100		28	1.8%
110		1	0.1%
120		1	0.1%
129		1	0.1%
140		1	0.1%
150		6	0.4%
167		1	0.1%
175		1	0.1%
180		2	0.1%
200		7	0.4%
230		1	0.1%
240		1	0.1%
260		1	0.1%
300		2	0.1%
356		1	0.1%
364		1	0.1%
400		2	0.1%
500		1	0.1%
600		2	0.1%
650		1	0.1%
900		1	0.1%
1500		1	0.1%
2000		1	0.1%

2589		1	0.1%
3700		1	0.1%
4000		1	0.1%

## L4A2: Num. of Permanent, Full-Time Semi-skilled Workers, Last FY

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 9492

Type: Discrete Decimal: 0 Width: 4 Range: -9 - 9492 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	334	21.2%
0		191	12.1%
1		97	6.2%
2		148	9.4%
3		115	7.3%
4		63	4%
5		114	7.2%
6		35	2.2%
7		18	1.1%
8		31	2%
9		10	0.6%
10		88	5.6%
11		4	0.3%
12		9	0.6%
13		11	0.7%
14		2	0.1%
15		34	2.2%
16		4	0.3%
17		8	0.5%
18		11	0.7%
19		4	0.3%
20		41	2.6%
21		2	0.1%
22		5	0.3%

23		4	0.3%
24		2	0.1%
25		7	0.4%
26		3	0.2%
27		2	0.1%
28		2	0.1%
29		1	0.1%
30		35	2.2%
31		3	0.2%
32		1	0.1%
35		4	0.3%
36		2	0.1%
37		1	0.1%
40		16	1%
42		1	0.1%
43		1	0.1%
45		2	0.1%
50		31	2%
56		1	0.1%
57		1	0.1%
58		1	0.1%
60		7	0.4%
62		1	0.1%
70		6	0.4%
74		1	0.1%
80		6	0.4%
85		1	0.1%
88		1	0.1%
100		16	1%
105		1	0.1%
109		1	0.1%
125		1	0.1%
150		1	0.1%
172		1	0.1%
180		1	0.1%
182		1	0.1%
200		9	0.6%
213		1	0.1%
238		1	0.1%

250		2	0.1%
294		1	0.1%
366		1	0.1%
400		3	0.2%
440		1	0.1%
443		1	0.1%
486		1	0.1%
500		2	0.1%
1200		1	0.1%
1500		1	0.1%
2100		1	0.1%
9492		1	0.1%

## L4B: Num. of Permanent, Full-Time Low-skilled Workers, Last FY

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 5178  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 5178 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	325	100%

## L5A: Num. Full-Time Employees At End of Last FY: Female Production Workers

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 752 Invalid: 821 Minimum: -9 Maximum: 485  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 485 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	103	13.7%
0		488	64.9%
1		12	1.6%

2		24	3.2%
3		6	0.8%
4		14	1.9%
5		28	3.7%
6		3	0.4%
7		3	0.4%
8		3	0.4%
9		6	0.8%
10		18	2.4%
12		2	0.3%
13		3	0.4%
14		2	0.3%
15		5	0.7%
18		1	0.1%
20		5	0.7%
22		3	0.4%
29		1	0.1%
30		5	0.7%
31		1	0.1%
35		1	0.1%
38		1	0.1%
40		3	0.4%
50		3	0.4%
55		1	0.1%
60		1	0.1%
62		1	0.1%
65		1	0.1%
70		1	0.1%
100		1	0.1%
180		1	0.1%
485		1	0.1%
Sysmiss		821	

## L5B: Num. Full-Time Employees At End of Last FY: Female Non-Production Workers

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 752    Invalid: 821    Minimum: -9    Maximum: 98  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 98    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	169	22.5%
0		328	43.6%
1		45	6%
2		60	8%
3		24	3.2%
4		21	2.8%
5		34	4.5%
6		9	1.2%
7		4	0.5%
8		5	0.7%
10		16	2.1%
11		3	0.4%
12		3	0.4%
13		1	0.1%
15		7	0.9%
16		1	0.1%
18		1	0.1%
19		1	0.1%
20		4	0.5%
21		1	0.1%
22		1	0.1%
26		1	0.1%
30		4	0.5%
34		1	0.1%
35		1	0.1%
40		1	0.1%
50		2	0.3%
53		1	0.1%
70		1	0.1%
85		1	0.1%
98		1	0.1%
Sysmiss		821	

**L5: Num. Full-Time Employees At End of Last FY: Female****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 821    Invalid: 752    Minimum: -9    Maximum: 280  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 280    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	106	12.9%
0		374	45.6%
1		56	6.8%
2		67	8.2%
3		36	4.4%
4		20	2.4%
5		36	4.4%
6		15	1.8%
7		10	1.2%
8		7	0.9%
9		6	0.7%
10		22	2.7%
11		1	0.1%
12		4	0.5%
13		1	0.1%
14		1	0.1%
15		9	1.1%
16		2	0.2%
17		1	0.1%
19		2	0.2%
20		12	1.5%
21		1	0.1%
22		2	0.2%
25		3	0.4%
30		9	1.1%
31		1	0.1%
35		2	0.2%
39		1	0.1%
40		3	0.4%
45		1	0.1%



50		3	0.4%
52		1	0.1%
54		1	0.1%
60		2	0.2%
69		1	0.1%
70		1	0.1%
280		1	0.1%
Sysmiss		752	

## SAL1A: % of Full Time Workers Foreign Citizens Last FY

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 871    Invalid: 702    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)	49	5.6%
0	None	75	8.6%
2		1	0.1%
5		2	0.2%
8		1	0.1%
10		8	0.9%
11		1	0.1%
13		2	0.2%
15		1	0.1%
18		1	0.1%
20		11	1.3%
25		1	0.1%
27		1	0.1%
30		14	1.6%
35		2	0.2%
37		1	0.1%
38		2	0.2%
39		1	0.1%
40		30	3.4%

45		4	0.5%
50		55	6.3%
55		4	0.5%
60		101	11.6%
62		1	0.1%
65		10	1.1%
70		124	14.2%
72		1	0.1%
75		29	3.3%
79		1	0.1%
80		96	11%
84		2	0.2%
85		21	2.4%
88		4	0.5%
89		1	0.1%
90		56	6.4%
95		6	0.7%
96		3	0.3%
98		2	0.2%
100		146	16.8%
Sysmiss		702	

## SAL1B: Num of Full Time Workers Foreign Citizens Last FY

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 702    Invalid: 871    Minimum: -9    Maximum: 4200  
 Type: Discrete    Decimal: 0    Width: 4    Range: -9 - 4200    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (Spontaneous)	7	63.6%
0	None	4	36.4%
Sysmiss		871	

**SAL2A1: Last 3 FY, perf of avg Saudi workers relative to avg foreign workers?****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 721    Invalid: 852    Minimum: -9    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	1%
-7	Does not apply (spontaneous)	44	6.1%
1	Saudi workers perform better than foreign workers	107	14.8%
2	Saudi workers perform about the same as foreign workers	477	66.2%
3	Saudi workers perform worse than foreign workers	86	11.9%
Sysmiss		852	

**SAL2B1: Last 3 FY, perf of avg Saudi workers change relative to avg foreign workers?****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 721    Invalid: 852    Minimum: -9    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.4%
-7	Does not apply (spontaneous)	47	6.5%
1	Saudi workers improved their performance more than foreign workers	171	23.7%
2	Saudi workers improved their performance about the same as foreign workers	435	60.3%
3	Saudi workers improved their performance less than foreign workers	65	9%
Sysmiss		852	

**SAL2A2: Last 3 FY, perf of avg foreign workers relative to avg Saudi workers?****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 701    Invalid: 872    Minimum: -9    Maximum: 3

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	1%
-7	Does not apply (spontaneous)	43	6.1%
1	Foreign workers perform better than Saudi workers	183	26.1%
2	Foreign workers perform about the same as Saudi workers	446	63.6%
3	Foreign workers perform worse than Saudi workers	22	3.1%
Sysmiss		872	

## SAL2B2: Last 3 FY, perf of avg foreign workers changed relative to avg Saudi workers

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 701    Invalid: 872    Minimum: -9    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	1.1%
-7	Does not apply (spontaneous)	61	8.7%
1	Foreign workers improved their performance more than Saudi workers	168	24%
2	Foreign workers improved their performance about the same as Saudi workers	412	58.8%
3	Foreign workers improved their performance less than Saudi workers	52	7.4%
Sysmiss		872	

## SAL3: Which types of entities are the main competitor to hiring highly skilled Saudi

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573    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)	95	6%
1	Government Agencies	358	22.8%
2	State-owned Enterprises	141	9%
3	Private Sector companies	890	56.6%
4	Other	89	5.7%

## SAL4A: Level of skill: Foreign Languages

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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	0.4%
-7	Does not apply (spontaneous)	146	9.3%
0	Below required	221	14%
1	As required	1056	67.1%
2	Above required	144	9.2%

## SAL4B: Level of skills: Interpersonal and Communication

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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	0.1%
-7	Does not apply (spontaneous)	8	0.5%
0	Below required	66	4.2%
1	As required	1229	78.1%
2	Above required	268	17%

**SAL4C: Level of skills: Problem Solving or Critical Thinking****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.3%
-7	Does not apply (spontaneous)	45	2.9%
0	Below required	117	7.4%
1	As required	1228	78.1%
2	Above required	178	11.3%

**SAL4D: Level of skills: Managerial and Leadership****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573    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	0.1%
-7	Does not apply (spontaneous)	24	1.5%
0	Below required	85	5.4%
1	As required	1245	79.1%
2	Above required	217	13.8%

**SAL4E: Level of skills: Computer and IT Skills****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573    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	0.1%
-7	Does not apply (spontaneous)	113	7.2%
0	Below required	106	6.7%
1	As required	1212	77.1%
2	Above required	140	8.9%

## SAL4F: Level of skills: Natural Sciences, Mathematics or Engineering

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	0.9%
-7	Does not apply (spontaneous)	262	16.7%
0	Below required	101	6.4%
1	As required	1055	67.1%
2	Above required	141	9%

## SAL4G: Level of skills: Technical (other than IT), Vocational, or Job-Specific

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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	0.3%
-7	Does not apply (spontaneous)	97	6.2%

0	Below required	90	5.7%
1	As required	1223	77.7%
2	Above required	159	10.1%

## SAL4\_LANGUAGE\_POS: SAI4: rotation in position 1

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		237	15.1%
2		235	14.9%
3		214	13.6%
4		230	14.6%
5		231	14.7%
6		209	13.3%
7		217	13.8%

## SAL4\_INTERPERSONAL\_POS: SAI4: rotation in position 2

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		194	12.3%
2		189	12%
3		303	19.3%
4		231	14.7%
5		233	14.8%
6		221	14%



7		202	12.8%
---	--	-----	-------

### SAL4\_PROBSOLVE\_POS: SAI4: rotation in position 3

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1		178	11.3%
2		237	15.1%
3		168	10.7%
4		285	18.1%
5		236	15%
6		242	15.4%
7		227	14.4%

### SAL4\_MANAGE\_POS: SAI4: rotation in position 4

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1		173	11%
2		242	15.4%
3		235	14.9%
4		178	11.3%
5		275	17.5%
6		236	15%
7		234	14.9%

**SAL4\_COMP\_POS: SAI4: rotation in position 5****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573   Invalid:   Minimum: 1   Maximum: 7  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 7   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		206	13.1%
2		223	14.2%
3		258	16.4%
4		230	14.6%
5		160	10.2%
6		261	16.6%
7		235	14.9%

**SAL4\_MATH\_POS: SAI4: rotation in position 6****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573   Invalid:   Minimum: 1   Maximum: 7  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 7   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		250	15.9%
2		244	15.5%
3		214	13.6%
4		220	14%
5		212	13.5%
6		156	9.9%
7		277	17.6%

**SAL4\_TECH\_POS: SAI4: rotation in position 7****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573 Invalid: Minimum: 1 Maximum: 7

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		335	21.3%
2		203	12.9%
3		181	11.5%
4		199	12.7%
5		226	14.4%
6		248	15.8%
7		181	11.5%

**L6: Num. Full-Time Temporary Employees At End of Last FY****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573 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)	104	6.6%
0	No full-time seasonal or temporary workers	1338	85.1%
1		9	0.6%
2		16	1%
3		12	0.8%
4		12	0.8%
5		22	1.4%
6		4	0.3%
7		2	0.1%
9		1	0.1%
10		15	1%

11		1	0.1%
12		3	0.2%
13		1	0.1%
15		3	0.2%
16		2	0.1%
18		1	0.1%
20		5	0.3%
23		1	0.1%
25		3	0.2%
27		1	0.1%
30		4	0.3%
32		1	0.1%
40		3	0.2%
48		1	0.1%
60		1	0.1%
80		1	0.1%
86		1	0.1%
95		1	0.1%
115		1	0.1%
429		1	0.1%
500		1	0.1%
1000		1	0.1%

## L6A: Female Temporary, Full-Time Workers Employed Throughout Last FY

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 131    Invalid: 1442    Minimum: -9    Maximum: 200  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 200    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	6.1%
0		75	57.3%
1		12	9.2%
2		14	10.7%
3		4	3.1%

4		2	1.5%
5		7	5.3%
7		1	0.8%
10		3	2.3%
11		1	0.8%
20		1	0.8%
42		1	0.8%
150		1	0.8%
200		1	0.8%
Sysmiss		1442	

## L8: Avg. Length of Employment of All Full-Time Temporary Employees In Last FY

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 131 Invalid: 1442 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)	11	8.4%
1	One month or less	40	30.5%
2		17	13%
3		22	16.8%
4		12	9.2%
5		5	3.8%
6		15	11.5%
7		2	1.5%
8		1	0.8%
10		2	1.5%
12		4	3.1%
Sysmiss		1442	

## L9B: % of Full Time Workers Completed High School End of Last FY

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1032   Invalid: 541   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)	154	14.9%
0		174	16.9%
1		1	0.1%
2		1	0.1%
3		2	0.2%
4		2	0.2%
5		3	0.3%
7		1	0.1%
10		8	0.8%
12		1	0.1%
15		6	0.6%
20		18	1.7%
25		2	0.2%
26		1	0.1%
28		1	0.1%
30		40	3.9%
35		7	0.7%
37		1	0.1%
38		1	0.1%
39		1	0.1%
40		30	2.9%
41		1	0.1%
42		1	0.1%
45		5	0.5%
50		56	5.4%
53		1	0.1%
55		2	0.2%
58		1	0.1%
60		55	5.3%
65		7	0.7%
66		1	0.1%
68		2	0.2%

70		39	3.8%
72		1	0.1%
73		1	0.1%
74		1	0.1%
75		10	1%
77		1	0.1%
78		1	0.1%
79		2	0.2%
80		61	5.9%
84		1	0.1%
85		3	0.3%
86		1	0.1%
89		1	0.1%
90		41	4%
91		1	0.1%
92		1	0.1%
93		1	0.1%
95		9	0.9%
96		1	0.1%
97		1	0.1%
98		3	0.3%
99		1	0.1%
100		263	25.5%
Sysmiss		541	

## L9B1: Number of Full Time Workers Completed High School

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 541    Invalid: 1032    Minimum: 0    Maximum: 4500  
 Type: Discrete    Decimal: 0    Width: 4    Range: 0 - 4500    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		6	1.1%
1		18	3.3%

2		44	8.1%
3		50	9.2%
4		37	6.8%
5		47	8.7%
6		29	5.4%
7		28	5.2%
8		27	5%
9		19	3.5%
10		20	3.7%
11		7	1.3%
12		18	3.3%
13		5	0.9%
14		5	0.9%
15		12	2.2%
16		8	1.5%
17		8	1.5%
18		7	1.3%
19		4	0.7%
20		6	1.1%
21		1	0.2%
22		2	0.4%
23		4	0.7%
24		3	0.6%
25		13	2.4%
26		2	0.4%
27		2	0.4%
28		3	0.6%
29		1	0.2%
30		5	0.9%
31		2	0.4%
32		4	0.7%
33		1	0.2%
34		1	0.2%
35		4	0.7%
38		1	0.2%
40		6	1.1%
41		2	0.4%
42		1	0.2%
44		2	0.4%



45		3	0.6%
48		1	0.2%
49		1	0.2%
50		1	0.2%
54		1	0.2%
55		1	0.2%
57		1	0.2%
58		2	0.4%
60		5	0.9%
62		1	0.2%
65		4	0.7%
66		1	0.2%
67		1	0.2%
68		2	0.4%
69		1	0.2%
70		2	0.4%
72		1	0.2%
75		3	0.6%
76		1	0.2%
78		1	0.2%
80		4	0.7%
81		1	0.2%
85		2	0.4%
86		1	0.2%
88		1	0.2%
90		3	0.6%
95		1	0.2%
98		1	0.2%
100		1	0.2%
110		1	0.2%
120		2	0.4%
134		1	0.2%
140		3	0.6%
145		1	0.2%
150		1	0.2%
160		2	0.4%
166		1	0.2%
176		1	0.2%
178		1	0.2%

183		1	0.2%
190		1	0.2%
200		1	0.2%
210		1	0.2%
250		1	0.2%
265		1	0.2%
322		1	0.2%
390		1	0.2%
396		1	0.2%
555		1	0.2%
580		1	0.2%
1800		1	0.2%
4500		1	0.2%
Sysmiss		1032	

## L10: Formal Training Programs For Permanent, Full-Time Employees In Last FY

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	0.9%
1	Yes	103	6.5%
2	No	1456	92.6%

## L11A: % Permanent Full-Time Production Employees Received Formal Training In Last FY

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 43 Invalid: 1530 Minimum: -9 Maximum: 100  
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	27.9%
0	No employees trained	9	20.9%
35		1	2.3%
40		2	4.7%
50		2	4.7%
60		1	2.3%
70		3	7%
87		1	2.3%
90		2	4.7%
95		1	2.3%
100		9	20.9%
Sysmiss		1530	

### L11A1: Training Programs Amount: Production Full-Time Permanent Employees Trained

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 6 Invalid: 1567 Minimum: 1 Maximum: 50

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 50 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	0	0%
1		1	16.7%
6		1	16.7%
10		1	16.7%
13		1	16.7%
20		1	16.7%
50		1	16.7%
Sysmiss		1567	

### L11B: % Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 43   Invalid: 1530   Minimum: -9   Maximum: 100  
 Type: Discrete   Decimal: 0   Width: 3   Range: -9 - 100   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	27.9%
0	No employees trained	17	39.5%
5		1	2.3%
10		2	4.7%
13		1	2.3%
30		3	7%
40		1	2.3%
50		2	4.7%
60		2	4.7%
65		1	2.3%
100		1	2.3%
Sysmiss		1530	

## L11B1: Training Programs Amount:Non-Production Full-Time Permanent Employees Trained

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 6   Invalid: 1567   Minimum: 0   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 0 - 15   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	1	16.7%
2		1	16.7%
4		1	16.7%
10		2	33.3%
15		1	16.7%
Sysmiss		1567	

**L12A: % Permanent Full-Time Female Employees Received Formal Training In Last FY****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 103    Invalid: 1470    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	13.6%
0	No female employees trained	28	27.2%
1		2	1.9%
2		6	5.8%
3		1	1%
4		5	4.9%
5		2	1.9%
6		2	1.9%
7		1	1%
10		2	1.9%
11		2	1.9%
12		1	1%
13		1	1%
15		2	1.9%
18		1	1%
20		6	5.8%
30		7	6.8%
40		1	1%
50		4	3.9%
60		2	1.9%
70		2	1.9%
100		11	10.7%
Sysmiss		1470	

**L12A1: Training Programs Amount: Full-Time Permanent Female Employees Trained****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid:    Invalid: 1573    Maximum: \*  
 Type: Discrete    Decimal: 0    Width: 2    Range: - \*    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
-9	Don't know (spontaneous)
0	No female employees trained
Sysmiss	

### SAL6: Primary focus of training program

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 103    Invalid: 1470    Minimum: -9    Maximum: 7  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 7    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1%
1	Foreign languages	3	2.9%
2	Interpersonal and Communication skills	31	30.1%
3	Problem solving or critical thinking	7	6.8%
4	Managerial and leadership skills	10	9.7%
5	Computer or general IT skills	9	8.7%
6	Technical skills (other than IT), vocational, or job-specific	34	33%
7	Other	8	7.8%
Sysmiss		1470	

### SAL7: Past 2 years, did this firm have job vacancies?

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573    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)	11	0.7%
1	Yes	400	25.4%
2	No	1162	73.9%

### SAL8A: There were no or few applicants when trying to fill vacancies

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 400 Invalid: 1173 Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1%
1	Yes	79	19.8%
2	No	317	79.3%
Sysmiss		1173	

### SAL8B: Applicants lacked required skills

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 400 Invalid: 1173 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	0.8%
1	Yes	131	32.8%
2	No	266	66.5%
Sysmiss		1173	

### SAL8C: Applicants rejected the offer

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 400    Invalid: 1173    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	2.3%
1	Yes	74	18.5%
2	No	317	79.3%
Sysmiss		1173	

## SAL9A: Past 2 years,level of difficulty finding skills: Foreign languages

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 400    Invalid: 1173    Minimum: -9    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	DON'T KNOW (SPONTANEOUS)	4	1%
-7	DOES NOT APPLY (SPONTANEOUS)	30	7.5%
0	Very easy	70	17.5%
1	Easy	189	47.3%
2	Difficult	94	23.5%
3	Very difficult	13	3.3%
Sysmiss		1173	

## SAL9B: Past 2 years,level of difficulty finding skills: Interpersonal and communication

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 400    Invalid: 1173    Minimum: -9    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 3    Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	DONÂ€™T KNOW (SPONTANEOUS)	1	0.3%
-7	DOES NOT APPLY (SPONTANEOUS)	1	0.3%
0	Very easy	114	28.5%
1	Easy	242	60.5%
2	Difficult	40	10%
3	Very difficult	2	0.5%
Sysmiss		1173	

### **SAL9C: Past 2 years,level of difficulty finding skills: Problem solving / critical thin**

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 400 Invalid: 1173 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	DONÂ€™T KNOW (SPONTANEOUS)	2	0.5%
-7	DOES NOT APPLY (SPONTANEOUS)	13	3.3%
0	Very easy	65	16.3%
1	Easy	203	50.8%
2	Difficult	107	26.8%
3	Very difficult	10	2.5%
Sysmiss		1173	

### **SAL9D: Past 2 years,level of difficulty finding skills: Managerial and leadership**

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 400 Invalid: 1173 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	DONÂ€™T KNOW (SPONTANEOUS)	1	0.3%
-7	DOES NOT APPLY (SPONTANEOUS)	10	2.5%
0	Very easy	87	21.8%
1	Easy	181	45.3%
2	Difficult	106	26.5%
3	Very difficult	15	3.8%
Sysmiss		1173	

### **SAL9E: Past 2 years,level of difficulty finding skills: Computer / IT**

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 400   Invalid: 1173   Minimum: -9   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 3   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	DONÂ€™T KNOW (SPONTANEOUS)	2	0.5%
-7	DOES NOT APPLY (SPONTANEOUS)	24	6%
0	Very easy	86	21.5%
1	Easy	213	53.3%
2	Difficult	73	18.3%
3	Very difficult	2	0.5%
Sysmiss		1173	

### **SAL9F: Past 2 years,level of difficulty finding skills: Natural sciences, math, or engi**

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 400   Invalid: 1173   Minimum: -9   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 3   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	DONÂ€™T KNOW (SPONTANEOUS)	7	1.8%
-7	DOES NOT APPLY (SPONTANEOUS)	76	19%
0	Very easy	45	11.3%
1	Easy	166	41.5%
2	Difficult	100	25%
3	Very difficult	6	1.5%
Sysmiss		1173	

### **SAL9G: Past 2 years,level of difficulty finding skills: Technical (other than IT)**

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 400 Invalid: 1173 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	DONÂ€™T KNOW (SPONTANEOUS)	3	0.8%
-7	DOES NOT APPLY (SPONTANEOUS)	18	4.5%
0	Very easy	67	16.8%
1	Easy	202	50.5%
2	Difficult	106	26.5%
3	Very difficult	4	1%
Sysmiss		1173	

### **SAL9\_LANGUAGE\_POS: SAI9: rotation in position 1**

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		237	15.1%
2		235	14.9%
3		214	13.6%
4		230	14.6%
5		231	14.7%
6		209	13.3%
7		217	13.8%

### **SAL9\_INTERPERSONAL\_POS: SAI9: rotation in position 2**

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		194	12.3%
2		189	12%
3		303	19.3%
4		231	14.7%
5		233	14.8%
6		221	14%
7		202	12.8%

### **SAL9\_PROBSOLVE\_POS: SAI9: rotation in position 3**

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		178	11.3%
2		237	15.1%
3		168	10.7%
4		285	18.1%
5		236	15%
6		242	15.4%
7		227	14.4%

### **SAL9\_MANAGE\_POS: SAI9: rotation in position 4**

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		173	11%
2		242	15.4%
3		235	14.9%
4		178	11.3%
5		275	17.5%
6		236	15%
7		234	14.9%

### **SAL9\_COMP\_POS: SAI9: rotation in position 5**

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		206	13.1%
2		223	14.2%
3		258	16.4%
4		230	14.6%
5		160	10.2%
6		261	16.6%
7		235	14.9%

### **SAL9\_MATH\_POS: SAI9: rotation in position 6**

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573   Invalid:   Minimum: 1   Maximum: 7  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 7   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		250	15.9%
2		244	15.5%
3		214	13.6%
4		220	14%
5		212	13.5%
6		156	9.9%
7		277	17.6%

### **SAL9\_TECH\_POS: SAI9: rotation in position 7**

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573   Invalid:   Minimum: 1   Maximum: 7  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 7   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		335	21.3%
2		203	12.9%
3		181	11.5%
4		199	12.7%
5		226	14.4%
6		248	15.8%
7		181	11.5%

## L30A: How Much of An Obstacle: Labor Regulations?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 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	3	0.2%
0	No obstacle	1232	78.3%
1	Minor obstacle	164	10.4%
2	Moderate obstacle	103	6.5%
3	Major obstacle	48	3.1%
4	Very severe obstacle	23	1.5%

## L30B: How Much of An Obstacle: Inadequately Educated Workforce?

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
-7	Does not apply	15	1%
0	No obstacle	1220	77.6%
1	Minor obstacle	188	12%
2	Moderate obstacle	97	6.2%
3	Major obstacle	37	2.4%
4	Very severe obstacle	15	1%

### SAL30: How Much of An Obstacle:Compliance with the Nitaqat?

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 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)	22	1.4%
-7	Does not apply	11	0.7%
0	No obstacle	1265	80.4%
1	Minor obstacle	150	9.5%
2	Moderate obstacle	61	3.9%
3	Major obstacle	29	1.8%
4	Very severe obstacle	35	2.2%

### M1A: Biggest Obstacle Affecting The Operation of This Establishment

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 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)	125	7.9%
-7	Does not apply	362	23%
1	Access to finance	157	10%
2	Access to land	134	8.5%
3	Business licensing and permits	126	8%
4	Corruption	18	1.1%
5	Courts	1	0.1%
6	Crime, theft and disorder	13	0.8%
7	Customs and trade regulations	25	1.6%
8	Electricity	53	3.4%
9	Inadequately educated workforce	109	6.9%
10	Labor regulations	210	13.4%
11	Political instability	1	0.1%
12	Practices of competitors in the informal sector	57	3.6%
13	Tax administration	44	2.8%
14	Tax rates	79	5%
15	Transport	59	3.8%

### M1A\_FINANCE\_POS: m1a: Position of Access to Finance

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		109	6.9%
2		108	6.9%
3		94	6%
4		102	6.5%
5		88	5.6%
6		87	5.5%

7		91	5.8%
8		88	5.6%
9		94	6%
10		86	5.5%
11		153	9.7%
12		128	8.1%
13		131	8.3%
14		111	7.1%
15		103	6.5%

## M1A LAND\_POS: m1a: Position of Access to land

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		142	9%
2		82	5.2%
3		89	5.7%
4		86	5.5%
5		80	5.1%
6		85	5.4%
7		79	5%
8		86	5.5%
9		83	5.3%
10		102	6.5%
11		173	11%
12		143	9.1%
13		132	8.4%
14		111	7.1%
15		100	6.4%

**M1A\_PERMIT\_POS: m1a: Position of Business licensing and permits****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		111	7.1%
2		107	6.8%
3		68	4.3%
4		79	5%
5		78	5%
6		93	5.9%
7		93	5.9%
8		84	5.3%
9		99	6.3%
10		97	6.2%
11		138	8.8%
12		163	10.4%
13		137	8.7%
14		127	8.1%
15		99	6.3%

**M1A\_CORRUPTION\_POS: m1a: Position of corruption****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		110	7%
2		93	5.9%
3		100	6.4%

4		92	5.8%
5		77	4.9%
6		82	5.2%
7		84	5.3%
8		88	5.6%
9		95	6%
10		92	5.8%
11		147	9.3%
12		152	9.7%
13		144	9.2%
14		114	7.2%
15		103	6.5%

## M1A\_COURTS\_POS: m1a: Position of Courts

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		113	7.2%
2		85	5.4%
3		110	7%
4		103	6.5%
5		102	6.5%
6		75	4.8%
7		75	4.8%
8		87	5.5%
9		84	5.3%
10		91	5.8%
11		164	10.4%
12		130	8.3%
13		125	7.9%
14		116	7.4%
15		113	7.2%

**M1A\_CRIME\_POS: m1a: Position of Crime, theft and disorder****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		132	8.4%
2		93	5.9%
3		95	6%
4		82	5.2%
5		107	6.8%
6		68	4.3%
7		86	5.5%
8		87	5.5%
9		106	6.7%
10		93	5.9%
11		146	9.3%
12		147	9.3%
13		117	7.4%
14		99	6.3%
15		115	7.3%

**M1A\_TRADE\_POS: m1a: Position of Customs and trade regulations****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		116	7.4%

2		98	6.2%
3		83	5.3%
4		78	5%
5		93	5.9%
6		118	7.5%
7		83	5.3%
8		82	5.2%
9		90	5.7%
10		116	7.4%
11		142	9%
12		150	9.5%
13		103	6.5%
14		120	7.6%
15		101	6.4%

## M1A\_ELECTRICITY\_POS: m1a: Position of Electricity

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		54	3.4%
2		89	5.7%
3		85	5.4%
4		92	5.8%
5		96	6.1%
6		102	6.5%
7		133	8.5%
8		79	5%
9		104	6.6%
10		91	5.8%
11		154	9.8%
12		141	9%
13		132	8.4%

14		111	7.1%
15		110	7%

## M1A\_WORKFORCE\_POS: m1a: Position of Inadequately educated workforce

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		27	1.7%
2		87	5.5%
3		87	5.5%
4		102	6.5%
5		107	6.8%
6		115	7.3%
7		101	6.4%
8		119	7.6%
9		76	4.8%
10		102	6.5%
11		177	11.3%
12		149	9.5%
13		120	7.6%
14		105	6.7%
15		99	6.3%

## M1A\_LABOR\_POS: m1a: Position of Labor regulations

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		35	2.2%
2		80	5.1%
3		92	5.8%
4		79	5%
5		91	5.8%
6		115	7.3%
7		101	6.4%
8		130	8.3%
9		117	7.4%
10		69	4.4%
11		179	11.4%
12		125	7.9%
13		135	8.6%
14		126	8%
15		99	6.3%

## M1A\_INSTABILITY\_POS: m1a: Position of Political instability

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		109	6.9%
2		104	6.6%
3		105	6.7%
4		104	6.6%
5		100	6.4%
6		90	5.7%
7		116	7.4%
8		101	6.4%
9		105	6.7%
10		110	7%
12		145	9.2%



13		151	9.6%
14		119	7.6%
15		114	7.2%

## M1A\_INFORMAL\_POS: m1a: Position of Practices of competitors in the informal sector

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		101	6.4%
2		101	6.4%
3		127	8.1%
4		119	7.6%
5		115	7.3%
6		123	7.8%
7		116	7.4%
8		147	9.3%
9		108	6.9%
10		114	7.2%
13		146	9.3%
14		132	8.4%
15		124	7.9%

## M1A\_TAXADMIN\_POS: m1a: Position of Tax administration

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

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

1		104	6.6%
2		140	8.9%
3		136	8.6%
4		144	9.2%
5		124	7.9%
6		120	7.6%
7		132	8.4%
8		123	7.8%
9		111	7.1%
10		125	7.9%
14		182	11.6%
15		132	8.4%

### M1A\_TAXRATE\_POS: m1a: Position of Tax rates

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		135	8.6%
2		147	9.3%
3		142	9%
4		145	9.2%
5		164	10.4%
6		146	9.3%
7		137	8.7%
8		125	7.9%
9		133	8.5%
10		138	8.8%
15		161	10.2%

### M1A\_TRANSPORT\_POS: m1a: Position of Transport

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		175	11.1%
2		159	10.1%
3		160	10.2%
4		166	10.6%
5		151	9.6%
6		154	9.8%
7		146	9.3%
8		147	9.3%
9		168	10.7%
10		147	9.3%

## SAN1A: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal month

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 555000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 555000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	164	100%

## SAN1E: Total Cost of Raw Materials And Intermediate Goods In Last Fiscal month

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 752 Invalid: 821 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)	142	100%
Sysmiss		821	

### **SAN1I: Total Cost of finished goods/material purchased to resell In Last Fiscal month**

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 821 Invalid: 752 Minimum: -9 Maximum: 25000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 25000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	170	100%
Sysmiss		752	

### **SAN1B: Total Annual Cost of electricity In Last Fiscal month**

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: -9 Maximum: 12000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 12000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	167	100%

### **N2A: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year**

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1504 Invalid: 69 Minimum: -9 Maximum: 537075000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 537075000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	63	100%
Sysmiss		69	

## N2E: Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 729 Invalid: 844 Minimum: -9 Maximum: 588000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 588000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	102	100%
Sysmiss		844	

## N2B: Total Annual Costs of Electricity In Last Fiscal Year

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1504 Invalid: 69 Minimum: -9 Maximum: 132000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 132000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	63	100%
Sysmiss		69	

## N2I: Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 166 Invalid: 1407 Minimum: -9 Maximum: 81881912

Type: Discrete    Decimal: 0    Width: 8    Range: -9 - 81881912    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	76	45.8%
10000		1	0.6%
18000		1	0.6%
30000		3	1.8%
40000		1	0.6%
50000		1	0.6%
60000		2	1.2%
75000		1	0.6%
90000		2	1.2%
96000		1	0.6%
100000		4	2.4%
120000		1	0.6%
150000		1	0.6%
160000		1	0.6%
180000		1	0.6%
190000		1	0.6%
195000		1	0.6%
200000		4	2.4%
240000		1	0.6%
260000		1	0.6%
276000		1	0.6%
300000		2	1.2%
336000		1	0.6%
360000		1	0.6%
384000		1	0.6%
400000		1	0.6%
440040		1	0.6%
480000		1	0.6%
489700		1	0.6%
500000		3	1.8%
524840		1	0.6%
600000		1	0.6%
622350		1	0.6%
636000		1	0.6%

651000		1	0.6%
788500		1	0.6%
800000		1	0.6%
810000		1	0.6%
840000		1	0.6%
863500		1	0.6%
950000		1	0.6%
990000		1	0.6%
1000000		1	0.6%
1046379		1	0.6%
1100000		1	0.6%
1320000		1	0.6%
1327200		1	0.6%
1400000		1	0.6%
1478354		1	0.6%
1526376		1	0.6%
1620711		1	0.6%
1708300		1	0.6%
1800000		1	0.6%
1900000		1	0.6%
2000000		1	0.6%
2236214		1	0.6%
2400000		1	0.6%
2460000		1	0.6%
2500000		1	0.6%
3125096		1	0.6%
3300000		1	0.6%
3314256		1	0.6%
3432000		1	0.6%
4000000		1	0.6%
4080000		1	0.6%
4500000		1	0.6%
5000000		1	0.6%
6118537		1	0.6%
6500000		1	0.6%
7500000		1	0.6%
8640000		1	0.6%
9000000		1	0.6%
11000000		1	0.6%

13296000		1	0.6%
19091900		1	0.6%
24000000		1	0.6%
25511968		1	0.6%
81881912		1	0.6%
Sysmiss		1407	

## SAN2: Total labor cost (incl. wages, salaries, bonuses, etc) to Saudi Workers

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1504   Invalid: 69   Minimum: -9   Maximum: 346500000  
 Type: Discrete   Decimal: 0   Width: 9   Range: -9 - 346500000   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	173	100%
Sysmiss		69	

## N2A1: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 752   Invalid: 821   Minimum: -9   Maximum: 548625000  
 Type: Discrete   Decimal: 0   Width: 9   Range: -9 - 548625000   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	223	100%
Sysmiss		821	

## N2E1: Total Cost of Raw Materials And Intermediate Goods Used In Production

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 752   Invalid: 821   Minimum: -9   Maximum: 465000000



Type: Discrete    Decimal: 0    Width: 9    Range: -9 - 465000000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	242	100%
Sysmiss		821	

## SAN3: Share of profits re-invested in the firm/establishment

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573    Invalid:    Minimum: -9    Maximum: 100

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	0.5%
0		102	6.5%
1		5	0.3%
2		4	0.3%
3		6	0.4%
4		6	0.4%
5		45	2.9%
6		8	0.5%
7		13	0.8%
8		16	1%
9		11	0.7%
10		91	5.8%
11		6	0.4%
12		5	0.3%
13		3	0.2%
14		1	0.1%
15		60	3.8%
17		1	0.1%
18		2	0.1%
19		2	0.1%

20		134	8.5%
21		3	0.2%
22		5	0.3%
23		3	0.2%
24		4	0.3%
25		55	3.5%
26		5	0.3%
27		6	0.4%
28		9	0.6%
29		6	0.4%
30		163	10.4%
31		3	0.2%
32		6	0.4%
33		2	0.1%
34		2	0.1%
35		37	2.4%
36		4	0.3%
37		3	0.2%
38		6	0.4%
39		6	0.4%
40		119	7.6%
41		1	0.1%
42		6	0.4%
43		3	0.2%
44		2	0.1%
45		19	1.2%
46		1	0.1%
47		2	0.1%
48		2	0.1%
49		1	0.1%
50		155	9.9%
52		1	0.1%
53		1	0.1%
54		1	0.1%
55		11	0.7%
57		2	0.1%
58		1	0.1%
59		1	0.1%
60		123	7.8%

61		1	0.1%
63		1	0.1%
64		1	0.1%
65		23	1.5%
66		1	0.1%
68		1	0.1%
70		60	3.8%
71		1	0.1%
72		1	0.1%
74		1	0.1%
75		15	1%
80		65	4.1%
81		1	0.1%
84		1	0.1%
85		7	0.4%
86		1	0.1%
89		1	0.1%
90		20	1.3%
95		3	0.2%
100		59	3.8%

## N7A: Cost For Establishment To Re-Purchase All of Its Machinery

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 752    Invalid: 821    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)	144	100%
Sysmiss		821	

## A15D: Day

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 31

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		67	4.3%
2		47	3%
3		20	1.3%
4		37	2.4%
5		59	3.8%
6		58	3.7%
7		74	4.7%
8		67	4.3%
9		52	3.3%
10		15	1%
11		73	4.6%
12		96	6.1%
13		52	3.3%
14		55	3.5%
15		77	4.9%
16		46	2.9%
17		36	2.3%
18		49	3.1%
19		67	4.3%
20		46	2.9%
21		46	2.9%
22		90	5.7%
23		50	3.2%
24		85	5.4%
25		65	4.1%
26		44	2.8%
27		31	2%
28		16	1%
29		16	1%
30		21	1.3%
31		16	1%

**A15M: Month****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573    Invalid:    Minimum: 1    Maximum: 12  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 12    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	January	172	10.9%
2	February	319	20.3%
3	March	289	18.4%
4	April	1	0.1%
5	May	0	0%
6	June	0	0%
7	July	0	0%
8	August	1	0.1%
9	September	41	2.6%
10	October	291	18.5%
11	November	122	7.8%
12	December	337	21.4%

**A15Y: Year****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573    Invalid:    Minimum: 2022    Maximum: 2023  
 Type: Discrete    Decimal: 0    Width: 4    Range: 2022 - 2023    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2022		792	50.3%
2023		781	49.7%

**A15H: Hour****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573 Invalid: Minimum: 0 Maximum: 23

Type: Discrete Decimal: 0 Width: 2 Range: 0 - 23 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		10	0.6%
1		2	0.1%
2		2	0.1%
3		3	0.2%
4		1	0.1%
6		1	0.1%
7		2	0.1%
8		8	0.5%
9		20	1.3%
10		54	3.4%
11		75	4.8%
12		72	4.6%
13		93	5.9%
14		114	7.2%
15		130	8.3%
16		148	9.4%
17		164	10.4%
18		175	11.1%
19		152	9.7%
20		141	9%
21		114	7.2%
22		63	4%
23		29	1.8%

**A15MIN: Minutes****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573 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:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573   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	776	49.3%
2	Somewhat truthful	781	49.7%
3	Not truthful	16	1%

**A17: Responses To The Questions About Figures Areâ€****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573   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	450	28.6%
2	Are estimates computed with some precision	628	39.9%
3	Are arbitrary and unreliable numbers	108	6.9%
4	Are in some case taken from books and in some case estimates	387	24.6%

**A18: This Questionnaire Was Completed In:****Data file:** SaudiArabia-2022-full-data.dta**Overview**

Valid: 1573   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	1424	90.5%
2	One visit in face-to-face interview with different managers/staff	111	7.1%
3	Several visits	38	2.4%

### A19H: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 149    Invalid: 1424    Minimum: 0    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		70	47%
1		63	42.3%
2		14	9.4%
3		2	1.3%
Sysmiss		1424	

### A19M: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 149    Invalid: 1424    Minimum: 0    Maximum: 59  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 59    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		20	13.4%
1		23	15.4%
2		1	0.7%
5		1	0.7%



6		2	1.3%
7		2	1.3%
10		4	2.7%
12		1	0.7%
13		1	0.7%
20		6	4%
22		1	0.7%
30		14	9.4%
35		3	2%
38		1	0.7%
40		3	2%
43		1	0.7%
45		12	8.1%
46		1	0.7%
47		1	0.7%
48		1	0.7%
50		5	3.4%
51		1	0.7%
53		3	2%
54		4	2.7%
55		8	5.4%
56		4	2.7%
57		12	8.1%
58		10	6.7%
59		3	2%
Sysmiss		1424	

### A13: Supervisor Number

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573   Invalid:   Minimum: 1   Maximum: 19  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 19   Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		5	0.3%

2		7	0.4%
3		11	0.7%
4		621	39.5%
5		253	16.1%
6		3	0.2%
7		77	4.9%
8		40	2.5%
9		73	4.6%
10		6	0.4%
11		3	0.2%
12		58	3.7%
13		32	2%
14		64	4.1%
15		73	4.6%
16		78	5%
17		93	5.9%
18		74	4.7%
19		2	0.1%

### A3B: official Capital City?

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 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	152	9.7%
2	No	1421	90.3%

### A3C: Main Business City?

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 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	1357	86.3%
2	No	216	13.7%

### A3: Size of Locality

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 2 Maximum: 3  
Type: Discrete Decimal: 0 Width: 1 Range: 2 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2	City with population over 1 million	885	56.3%
3	Over 250.000 to 1 million	688	43.7%
4	50.000 to 250.000	0	0%
5	Less than 50.000	0	0%

### D1A2\_V4: Main Product/Service ISIC (Rev. 4) Code

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1010 Maximum: 5630  
Type: Continuous Decimal: 0 Width: 4 Range: 1010 - 5630 Format: Numeric

### D1A2: Main Product/Service ISIC (Rev 3.1) Code

Data file: SaudiArabia-2022-full-data.dta

#### Overview

Valid: 1573 Invalid: Minimum: 1511 Maximum: 6302  
Type: Continuous Decimal: 0 Width: 4 Range: 1511 - 6302 Format: Numeric

### A4B: Industry Screener Sector ISIC (Rev 3.1) Code

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573   Invalid:   Minimum: 15   Maximum: 63  
 Type: Discrete   Decimal: 0   Width: 2   Range: 15 - 63   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
15		148	9.4%
17		8	0.5%
18		17	1.1%
20		15	1%
21		9	0.6%
22		5	0.3%
23		1	0.1%
24		81	5.1%
25		26	1.7%
26		129	8.2%
27		51	3.2%
28		151	9.6%
29		13	0.8%
30		4	0.3%
31		32	2%
32		1	0.1%
33		9	0.6%
34		7	0.4%
35		1	0.1%
36		37	2.4%
45		236	15%
50		63	4%
51		93	5.9%
52		150	9.5%
55		245	15.6%
60		39	2.5%
63		2	0.1%

## A6B: Screener Size, Categorical

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Micro	0	0%
1	Small	686	43.6%
2	Medium	528	33.6%
3	Large	359	22.8%

## STRATIFICATIONREGIONCODE: stratification region code

Data file: SaudiArabia-2022-full-data.dta

## Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 13  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 13 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Riyadh	151	9.6%
2	Mecca	132	8.4%
3	Eastern Province	125	7.9%
4	Medina	121	7.7%
5	Qaseem	119	7.6%
6	Aser	119	7.6%
7	Jazan	118	7.5%
8	Tabouk	116	7.4%
9	Najran	119	7.6%
10	Hail	117	7.4%
11	Jowf	113	7.2%
12	Baha	112	7.1%
13	Northern Borders	111	7.1%

**STRATIFICATIONSIZECODE: stratification size code****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573   Invalid:   Minimum: 1   Maximum: 6  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 6   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Small (5-19)	640	40.7%
2	Medium (20-99)	453	28.8%
3	Large (100 or more)	291	18.5%
4	Small and Medium (5-99)	37	2.4%
5	Medium and Large (20+)	128	8.1%
6	Small, Medium, and Large (5+)	24	1.5%

**STRATIFICATIONSECTORCODE: stratification sector code****Data file: SaudiArabia-2022-full-data.dta****Overview**

Valid: 1573   Invalid:   Minimum: 1   Maximum: 13  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 13   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Food	115	7.3%
2	Chemical & Chemical Products	110	7%
3	Non-Metallic Mineral Products	122	7.8%
4	Basic Metals	102	6.5%
5	Fabricated Metal Products	120	7.6%
6	Electrical Equipment and Computer, Electronic, and Optical Products	82	5.2%
7	Other Manufacturing	120	7.6%
8	Retail	124	7.9%
9	Wholesale	121	7.7%
10	Construction	202	12.8%
11	Accommodation	116	7.4%
12	Food and Beverages	120	7.6%

13	Other Services	119	7.6%
----	----------------	-----	------

## STRATIFICATIONPANELCODE: panel code

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 0  
Type: Discrete Decimal: 0 Width: 1 Range: 0 - Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	Fresh	1573	100%
1	Panel	0	0%

## WSTRICT: Weight according to strict eligibility

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 426.499969482422  
Type: Continuous Decimal: 2 Width: 6 Range: 1 - 426.499969482422 Format: Numeric

## WMEDIAN: Weight according to median eligibility

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 768.743408203125  
Type: Continuous Decimal: 2 Width: 6 Range: 1 - 768.743408203125 Format: Numeric

## WWEAK: Weight according to weak eligibility

Data file: SaudiArabia-2022-full-data.dta

### Overview

Valid: 1573 Invalid: Minimum: 1 Maximum: 1907.04504394531  
Type: Continuous Decimal: 2 Width: 7 Range: 1 - 1907.04504394531 Format: Numeric

## STRATA: see notes

Data file: SaudiArabia-2022-full-data.dta

**Overview**

Valid: 1573    Invalid:    Minimum: 1    Maximum: 391

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 391    Format: Numeric

---



# study\_resources

## questionnaires

### Saudi Arabia World Bank Enterprise Survey 2022, Manufacturing Module Questionnaire

---

title Saudi Arabia World Bank Enterprise Survey 2022, Manufacturing Module Questionnaire  
 authors The World Bank Group  
 country Saudi Arabia  
 language English  
 filename Saudi\_Arabia\_ES\_2022\_Manufacturing\_Questionnaire.pdf

---

### Saudi Arabia World Bank Enterprise Survey 2022, Services Module Questionnaire

---

title Saudi Arabia World Bank Enterprise Survey 2022, Services Module Questionnaire  
 authors The World Bank Group  
 country Saudi Arabia  
 language English  
 filename Saudi\_Arabia\_ES\_2022\_Services\_Questionnaire.pdf

---

## technical\_documents

### The Saudi Arabia 2022 World Bank Enterprise Survey, Implementation Report

---

title The Saudi Arabia 2022 World Bank Enterprise Survey, Implementation Report  
 authors The World Bank Group  
 country Saudi Arabia  
 language English  
 filename Saudi\_Arabia\_2022\_ES\_Implementation\_Report.pdf

---