

# World Bank Enterprise Survey 2022

**World Bank Group (WBG)**

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## Identification

SURVEY ID NUMBER  
IRQ\_2022\_WBES\_v01\_M

TITLE  
World Bank Enterprise Survey 2022

ABBREVIATION OR ACRONYM  
WBES 2022

COUNTRY/ECONOMY

Name	Country code
Iraq	IRQ

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 200,000 firms in 155 countries with a total of 340 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 Iraq World Bank Enterprise Survey covered the following topics:

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

- Commercial disputes (follow-up questionnaire)
- Management practices
- Degree of competition
- Innovation
- Capacity
- Land and permits
- Crime
- Green economy (follow-up questionnaire)
- 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 3.1. codes 15-37) are eligible; for services businesses, those corresponding to the ISIC Rev 3.1 codes 45, 50-52, 55, 60-64, and 72 are included in the Enterprise Surveys. Cooperatives and collectives are excluded from the Enterprise Surveys. All eligible establishments must be registered with the registration agency. In the case of Iraq, an establishment is defined as registered if it is registered with either: a) the Directorate of Companies Registration of Federal Iraq; or b) Directorate of Companies Registration of the Kurdistan Region of Iraq.

## 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 Iraq 2022 World Bank Enterprise Survey Implementation Report" for detailed methodology on sampling.

#### RESPONSE RATE

Overall survey response rate was 67.3%.

#### 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 Iraq 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
2022-06	2023-10

#### DATA COLLECTION MODE

Face-to-face [f2f]

#### DATA COLLECTION NOTES

Detailed information on the WBES methodology and data collection is provided in the Enterprise Surveys Manual and Guide (<https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Enterprise-Surveys-Manual-and-Guide.pdf>). The interviews for the Iraq 2022 WBES were conducted between December 2021 and August 2022. The interviews were conducted in the following languages: Arabic or Kurdish. For monetary variables, the currency was Iraqi Dinar. About thirty variables were collected through follow-up phone surveys, conducted between June 2023 and October 2023; these variables have the suffix \_BR. There was an attempt to re-contact at least 600 of the establishments that participated in the baseline surveys to collect the variables needed for the B-ready report. Out of the 698 recontacted, 603 participated (86% realization rate) and 95 refused to participate.

Apart from the challenges with participation and call-backs that are standard for all surveys, the Iraq 2022 WBES faced multiple fieldwork setbacks from the protests and unexpected security issues. The changing government policies on access for research also delayed fieldwork as the field team needed to apply for additional permits.

The fieldwork for the Iraq 2022 WBES was implemented by SREO Consulting Ltd..

## 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 baseline questionnaire implemented in the Iraq 2022 WBES included additional questions covering COVID-19, government subsidies, youth workers, types of training, hiring needs and obstacles, and maternity and childcare support. These questions were selected in collaboration with team members of the WB Social Protection and Jobs (MENA) GP.

The follow-up questionnaire included new questions that are asked for the Business Ready (B-READY) project.

## 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 baseline Iraq 2022 WBES, these variables use prefixes IRQ and COV. For the follow-up survey, all variables have the suffix \_BR. 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 wstrict corresponding to sampling weights based on, respectively, weak, median, and strict assumptions about eligibility (see Section III.6 of "The Iraq 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 denotes the main activity of the establishment, as obtained during the WBES interview, coded in the four-digit ISIC Rev. 3.1. 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. 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 Iraq 2011 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
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### CITATION REQUIREMENTS

The World Bank Group. Iraq - World Bank Enterprise Survey (WBES) 2022, Ref. IRQ\_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\_IRQ\_2022\_WBES\_v01\_M\_WB

## PRODUCERS

<b>Name</b>	<b>Abbreviation</b>	<b>Affiliation</b>	<b>Role</b>
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**

Data file	Cases	variables
<b>Iraq-2022-full-data.dta</b> Iraq 2022 World Bank Enterprise Survey full data	1019	509



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

Iraq 2022 World Bank Enterprise Survey full data

Cases: 1019

variables: 509

**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	panel	Panel Code	
V8	a4b	Industry Screener Sector, ISIC 3.1	
V9	a0	Questionnaire	
V10	a3a	Region of The Establishment	
V11	a6c	Screener Size	
V12	a6b	Screener Size, Categorical	
V13	a14d	Day	
V14	a14m	Month	
V15	a14y	Year	
V16	a14h	Hour	
V17	a14min	Minutes	
V18	a1	Country Code	
V19	a12	Interviewer Number	
V20	a1a	Language of The Interview	
V21	a1c	Sample Frame Level	
V22	a7	Establishment part of a multi-establishment Firm?	
V23	a7a	Number of Establishments In The Firm	
V24	a7b	Is This Establishment The Headquarters Location?	
V25	a11	If Hq, Financial Statements Independent of The Rest of Establishment	
V26	a7c	Does This Headquarters Location Engage In Production or Sales At This Location?	
V27	a9	Establishment'S Financial Statements Prepared Separately From Hq Statements	
V28	ic1	Respondent understands purpose of Survey, COVID19 protocols and provides consent	
V29	a20y	Close Year of The Last Completed Fiscal Year	
V30	a20m	Close Month of The Last Completed Fiscal Year	
V31	a20d	Close Day of The Last Completed Fiscal Year	
V32	b1	Legal Status of The Firm	
V33	b1x	Other (Specify)	
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	

ID	Name	Label	Question
V38	b2c	% Owned By Government/State	
V39	b2d	% Owned By Other	
V40	IRQb2a	Owner, CEO ever been in a political position	
V41	b4	Amongst The Owners of The Firm, Are There Any Females?	
V42	b4a	% of The Firm Owned By Females	
V43	b5	Year Establishment Began Operations	
V44	b6	Number of Full-Time Employees of The Establishment When It Started Operations	
V45	b6b	In What Year Was This Establishment Formally Registered?	
V46	b7	How Many Years of Experience Working In This Sector Does The Top Manager Have?	
V47	b7a	Is The Top Manager Female?	
V48	b8	Does Establishment Have An Internationally-Recognized Quality Certification?	
V49	b8x	Specify The Internationally-Recognized Quality Certifications	
V50	c3	Application To Obtain An Electrical Connection Submitted Over The Last 2 Years	
V51	c4	How Many Days Did It Take For You To Receive An Electrical Connection Service?	
V52	c5	Informal Gift/Payment Expected or Requested For An Electrical Connection?	
V53	c6	Over Last FY, Did This Establishment Experience Power Outages?	
V54	c7	Number of Power Outages Experienced In A Typical Month In Last Fiscal Year	
V55	c8a	Average Duration of Power Outages: Hours	
V56	c8b	Average Duration of Power Outages: Minutes	
V57	c9a	In Last FY, Losses As % of Annual Sales Due To Power Outages	
V58	c9b	In Last FY, Value of Losses Due To Power Outages	
V59	c10	Generator Shared or Owned Over The Course of Last Fiscal Year?	
V60	c11	% Electricity From Generator Owned/Shared By The Establishment In Last FY	
V61	c12	Application To Obtain A Water Connection Submitted Over The Last 2 Years	
V62	c13	How Many Days Did It Take For You To Obtain A Water Connection?	
V63	c14	When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?	
V64	c15	Did You Experience Insufficient Water Supply For Production In Last FY?	
V65	c16	Frequency of Incidents of Water Shortages In A Typical Month In Last FY	
V66	c17	Average Length of Water Shortages (Affecting Production) In Last Fiscal Year	
V67	COVc18	In Last FY, experience insufficient internet for business purposes?	
V68	COVc19	# of incidents per month of insufficient internet?	
V69	COVc20	Length of insufficient internet on average	
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	d2	In Last Fiscal Year, What Were This Establishment'S Total Annual Sales?	
V76	COVd20	In Last FY, % of total sales from internet transactions?	
V77	COVc4a	Establishment start or increase online activity due to COVID-19	
V78	d2x	Please Also Write Out The Number	
V79	d2a1	What were the establishment's sales 2 years ago?	
V80	d2a1x	Please Also Write Out The Number	
V81	n3	What were the establishment's sales 3 years ago?	

ID	Name	Label	Question
V82	d3a	% of Sales: National Sales	
V83	d3b	% O Sales: Indirect Exports	
V84	d3c	% of Sales: Direct Exports	
V85	d4	In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?	
V86	d5a	In Clearing Exports Through Customs, Informal Gift/Payment Expected or Requested?	
V87	d8	In What Year Did This Establishment First Export Directly or Indirectly?	
V88	d10	In Last FY, % of Value of Products Lost In Transit Due To Theft	
V89	IRQd11	Best describes main market for material inputs	
V90	d11	In Last FY, % of Value of Products Lost In Transit Due To Breakage or Spoilage?	
V91	d12a	% of Material Inputs And Supplies of Domestic origin In Last Fiscal Year	
V92	d12b	% of Material Inputs And Supplies of Foreign origin In Last Fiscal Year	
V93	d13	Were Any of These Material Inputs And Supplies Imported Directly?	
V94	d14	Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year	
V95	d15a	In Clearing Imports Through Customs, Informal Gift/Payment Expected or Requested?	
V96	d30a	How Much of An Obstacle: Transport?	
V97	d30b	How Much of An Obstacle: Customs And Trade Regulations?	
V98	r1	What Happened When Problem In The Production Process/Services Provision Arose?	
V99	r2	Did This Establishment Monitor Any Production/Service Performance Indicators?	
V100	r3	How Many Production/Service Provision Performance Indicators Were Monitored?	
V101	r4	Did This Establishment Have Production/Service Provision Targets?	
V102	r5	What Best Describes The Time Frame of Production/Service Provision Targets?	
V103	r6	How Easy To Achieve Its Production/Service Provision Targets?	
V104	r7	Who Was Aware of The Production/Service Provision Targets At This Establishment?	
V105	r8	Was There Performance Bonuses Based On Production/Service Provision Targets?	
V106	r9	What Were Managers' Performance Bonuses Usually Based On?	
V107	r10	What Was The Primary Way Non-Managers Were Promoted?	
V108	r11	When Was An Under-Performing Non-Manager Reassigned or Dismissed?	
V109	e1	In Last FY, Main Market For Establishment'S Main Product	
V110	e2b	Competitors For The Main Product/Service In The Main Market	
V111	e6	Do You Use Technology Licensed From A Foreign-Owned Company?	
V112	e11	Does This Establishment Compete Against Unregistered or Informal Firms?	
V113	IRQe12	Describe main competitor for this firm	
V114	IRQe13	Over last 2 years, received land at a government subsidized rate?	
V115	IRQe14	Over last 2 years, received any access to subsidized input or energy prices?	
V116	IRQe15	Over last 2 years, received direct subsidies?	
V117	IRQe16	Describe main practice of competitors that is top obstacle	
V118	e30	How Much of An Obstacle: Practices of Competitors In Informal Sector?	
V119	h1	New Products/Services Introduced Over Last 3 Yrs	
V120	h2	New Products/Services Also New For Thr Establishment'S Main Market	
V121	h3x	Describe In Detail The Main New or Significantly Improved Product or Service	
V122	h4x	Describe How The Main New/Significantly Improved Product or Service Is Different	
V123	h5	During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process	
V124	h6x	Describe Main New/Significantly Improved Process This Establishment Introduced	

ID	Name	Label	Question
V125	h7x	How The Main New/Significantly Improved Process Is Different	
V126	h8	During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?	
V127	h9	How Much Spent On R&D, Either In-House or External?	
V128	f1	In Last FY, What Was The Capacity Utilization (%) of This Establishment?	
V129	f2	Number of Hours Per Week Operated By The Establishment In Last Fiscal Year	
V130	COVb1a	Did this establishment close temporarily due to COVID-19?	
V131	COVb1b	How many weeks was this establishment closed due to COVID-19?	
V132	g6a	Percentage of The Building Occupied: Owned By This Establishment	
V133	g1a	Percentage of The Land Occupied: Owned By This Establishment	
V134	g2	Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years	
V135	g3	How Many Days Did It Take For You To Obtain A Construction-Related Permit?	
V136	g4	Informal Gift/Payment Expected or Requested For A Construction-Related Permit	
V137	g5a	What Is The Total Selling Area In This Establishment?	
V138	g5b	The Area Is Measured In:	
V139	g5bx	Specify Other Units (If Not Included Above) The Area Is Measured In	
V140	d1a6a	Total number of hotel rooms in the last FY	
V141	d1a6b	Total areas of rooms in the last FY	
V142	d1a6c	Specify units	
V143	d1a6cx	Specify Other Units (If Not Included Above) Area of Room Measured In	
V144	g30a	How Much of An Obstacle: Access To Land?	
V145	i1	In Last FY, Did This Establishment Pay For Security?	
V146	i2a	Percentage of Total Annual Sales Paid For Security In Last Fiscal Year	
V147	i2b	In Last Fiscal Year, What Is The Total Annual Cost of Security?	
V148	i3	Losses Due To Theft, Robbery, Vandalism or Arson Experienced In Last Fiscal Year	
V149	i4a	Losses Due To Theft, Robbery, Vandalism or Arson In Last FY (% of Sales)	
V150	i4b	Value of Losses Due To Theft, Robbery, Vandalism or Arson In Last FY	
V151	i30	How Much of An Obstacle: Crime, Theft And Disorder?	
V152	k3a	% of Working Capital Financed From Internal Funds/Retained Earnings	
V153	k3bc	% of Working Capital Borrowed From Banks	
V154	k3e	% of Working Capital Borrowed From Non-Bank Financial Institutions	
V155	k3f	% of Working Capital Purchased On Credit/Advances From Suppliers /Customers	
V156	k3hd	% of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)	
V157	k4	Did This Establishment Purchase Any Fixed Assets In Last FY?	
V158	n5a	Total Annual Expenditure For Purchases of Equipment In Last FY	
V159	n5b	Total Annual Expenditure For Purchases of Land And Buildings In Last FY	
V160	k5a	Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings	
V161	k5a1	Fixed Assets - Value Internal Funds or Retained Earnings	
V162	k5i	Last FY, % Fixed Assets Funded By: Owners's Contributions or Issued New Equity	
V163	k5i1	Fixed Assets - Value Owners's Contribution or Issued New Equity Shares	
V164	k5bc	Last FY, % Fixed Assets Funded By: Bank Borrowing	
V165	k5bc1	Fixed Assets - Value Borrowed From Banks	
V166	k5e	Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions	
V167	k5e1	Fixed Assets - Value Borrowed From Non-Bank Financial Institutions	
V168	k5f	Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers	

ID	Name	Label	Question
V169	k5f1	Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers	
V170	k5hdj	Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)	
V171	k5hdj1	Fixed Assets - Value Other	
V172	k4b	Purchase Any New/Used Fixed Assets?	
V173	n5c	Total Annual Expenditure For Purchases of Equipment In Year Prior To Last FY	
V174	n5d	Total Annual Expenditure On Land And Buildings In Year Prior To Last FY	
V175	k6	Does This Establishment Have A Checking And/or Saving Account?	
V176	k7	At This Time, Does This Establishment Have An Overdraft Facility?	
V177	k8	Establishment Has A Line of Credit or Loan From A Financial Institution?	
V178	k9	Type of Financial Institution That Granted The Line of Credit or Loan	
V179	k10	Year When The Most Recent Loan/Line of Credit Approved	
V180	k11	For The Most Recent Loan, What Was The Value At The Time of Approval?	
V181	k13	Financing Required For The Most Recent Line of Credit or Loan	
V182	k14a	Type of Collateral Required For The Most Recent Loan? Land, Buildings	
V183	k14b	Type of Collateral Required For The Most Recent Loan? Equipment	
V184	k14c	Type of Collateral Required For The Most Recent Loan? Accounts	
V185	k14d	Type of Collateral Required For The Most Recent Loan? Personal Assets	
V186	k14e	Type of Collateral Required For The Most Recent Loan? Other	
V187	k15a	Value of Collateral Required For The Most Recent Credit/Loan	
V188	k15b	Total Number of Open Lines of Credit and Outstanding Loans	
V189	k15c	Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)	
V190	COVk15	Total Outstanding Balance of All Open Lines of Credit and Loans (LCU) on January	
V191	k15d	Outstanding Personal Loans Used To Finance Establishment'S Business Activities?	
V192	k16	In Last FY, Did Establishment Apply For New Loans/Lines of Credit?	
V193	k17	Main Reason For Not Applying For New Loans or New Lines of Credit	
V194	k20a1	What Was The Outcome of That Most Recent Application For Loan/Line of Credit?	
V195	COVe2a	Used loans to deal with cash flow since COVID-19 start?	
V196	COVe2b	Delayed payments to suppliers since COVID-19 start?	
V197	COVe2c	Used government grants to deal with cash flow since COVID-19 start?	
V198	k21	Financial Statements Checked & Certified By External Auditor In Last FY?	
V199	k30	How Much of An Obstacle: Access To Finance	
V200	h7a	The Court System Is Fair, Impartial And Uncorrupted	
V201	j2	What % of Senior Management Time Was Spent In Dealing With Govt Regulations?	
V202	j3	Over The Last 12 Months, Was This Establishment Inspected By Tax officials?	
V203	j4	Frequency of Inspections/Requirement For Meeting By Tax officials	
V204	j5	In Any of These Inspections Was A Gift/Informal Payment Requested ?	
V205	COVj3	Over last year, inspected for COVID-19 health rule compliance?	
V206	COVj4	How many times?	
V207	COVj5	Was a gift or informal payment expected or requested?	
V208	j6a	Government Contract Secured (or Attempted) In The Last 12 Months?	
V209	j6	% of Value Avg. Establishment Pays In Informal Gifts To Govt To Secure Contract?	
V210	j7a	Percent of Total Annual Sales Paid In Informal Payments	
V211	j7b	Total Annual Informal Payment	
V212	j10	Application To Obtain An Import License Submitted Over The Last 2 Years?	

ID	Name	Label	Question
V213	j11	How Many Days Did It Take To Obtain Your Import License?	
V214	j12	When You Applied For An Import License, Was An Informal Gift/Payment Requested?	
V215	j13	Application To Obtain An Operating License Submitted Over Last 2 Years?	
V216	j14	How Many Days Did It Take To Obtain Your Operating License?	
V217	j15	When You Applied For Operating License Was An Informal Gift/Payment Requested?	
V218	COVj16	Over last fy, received any national or local government support?	
V219	j30a	How Much of An Obstacle: Tax Rates	
V220	j30b	How Much of An Obstacle: Tax Administrations	
V221	j30c	How Much of An Obstacle: Business Licensing And Permits	
V222	j30e	How Much of An Obstacle: Political Instability	
V223	j30f	How Much of An Obstacle: Corruption	
V224	h30	How Much of An Obstacle: Courts	
V225	j30_taxrate_pos	J30: rotation position 1	
V226	j30_taxadmin_pos	J30: rotation position 2	
V227	j30_permit_pos	J30: rotation position 3	
V228	j30_instability_pos	J30: rotation position 4	
V229	j30_corruption_pos	J30: rotation position 5	
V230	j30_courts_pos	J30: rotation position 6	
V231	l1	Num. Permanent, Full-Time Employees At End of Last Fiscal Year	
V232	COVI2	At end of last FY - 1, # of permanent, full-time workers	
V233	l2	Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago	
V234	l3a	Num. Full-Time Employees At End of Last FY: Production Workers	
V235	l3b	Num. Full-Time Employees At End of Last FY: Non-Production Workers	
V236	l4a1	Num. of Permanent, Full-Time Skilled Production Workers, Last FY	
V237	l4a2	Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY	
V238	l4b	Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY	
V239	l5a	Num. Full-Time Employees At End of Last FY: Female Production Workers	
V240	l5b	Num. Full-Time Employees At End of Last FY: Female Non-Production Workers	
V241	l5	Num. Full-Time Employees At End of Last FY: Female	
V242	IRQl1	At end of last FY, # of permanent, full-time workers 30 years or younger	
V243	IRQl2a	At end of last FY, # of male, permanent, full-time managers	
V244	IRQl2c	At end of last FY, # of male, permanent, full-time technicians, sales&#x2013;	
V245	IRQl2b	At end of last FY, # of female, permanent, full-time managers	
V246	IRQl2d	At end of last FY, # of female, permanent, full-time technicians, sales&#x2013;	
V247	l6	Num. Full-Time Temporary Employees At End of Last FY	
V248	l6a	Female Temporary, Full-Time Workers Employed Throughout Last FY	
V249	l8	Avg. Length of Employment of All Full-Time Temporary Employees In Last FY	
V250	IRQl3	In last FY, how many full-time seasonal workers were 30 years old or younger	
V251	l9b	% of Full Time Workers Completed High School End of Last FY	
V252	l9b1	Number of Full Time Workers Completed High School	
V253	IRQl4a	Over last FY, average gross wage of non-managerial skilled workers	
V254	IRQl4b	Over last FY, average gross wage of semi-skilled workers	
V255	l10	Formal Training Programs For Permanent, Full-Time Employees In Last FY	

ID	Name	Label	Question
V256	I11a	% Permanent Full-Time Production Employees Received Formal Training In Last FY	
V257	I11a1	Training Programs Amount: Production Full-Time Permanent Employees Trained	
V258	I11b	% Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY	
V259	I11b1	Training Programs Amount:Non-Production Full-Time Permanent Employees Trained	
V260	I12a	% Permanent Fulltime Female Employees Received Formal Training In Last FY	
V261	I12a1	Training Programs Amount:Full-Time Permanent Female Employees Trained	
V262	IRQI5	What was the most common type of formal training provided to workers?	
V263	IRQI6	Who was the main trainer?	
V264	IRQI7	What was the main reason did not conduct training?	
V265	IRQI7x	Other (Specify)	
V266	IRQI8a	Last time had a vacancy for skilled workers?	
V267	IRQI8b	Last time had a vacancy for semi-skilled workers?	
V268	IRQI9	What was the main reason did not have vacancy?	
V269	IRQI9x	Other (Specify)	
V270	IRQI10	Most frequently used channel to hire a worker?	
V271	IRQI11a	Difficulty in hiring skilled workers: too few applicants	
V272	IRQI11b	Difficulty in hiring skilled workers: applicants lack required skills	
V273	IRQI11c	Difficulty in hiring skilled workers: applicants lack required experience	
V274	IRQI11d	Difficulty in hiring skilled workers: applicants did not take the offer	
V275	IRQI12a	Difficulty in hiring semi-skilled workers: too few applicants	
V276	IRQI12b	Difficulty in hiring semi-skilled workers: applicants lack required skills	
V277	IRQI12c	Difficulty in hiring semi-skilled workers: applicants lack required experience	
V278	IRQI12d	Difficulty in hiring semi-skilled workers: applicants did not take the offer	
V279	IRQI14	Most important skill in deciding wheather to hire a skilled worker	
V280	IRQI15a	Difficulty in finding skills in skilled workers: interpersonal and communication	
V281	IRQI15b	Difficulty in finding skills in skilled workers: Arabic writing and language ski	
V282	IRQI15c	Difficulty in finding skills in skilled workers: English skills	
V283	IRQI15d	Difficulty in finding skills in skilled workers: Computer skills or general IT	
V284	IRQI15e	Difficulty in finding skills in skilled workers: Technical skills (not computer/	
V285	IRQI16a	Difficulty in finding skills in semi-skilled workers: interpersonal and communic	
V286	IRQI16b	Difficulty in finding skills in semi-skilled workers: Arabic writing and languag	
V287	IRQI16c	Difficulty in finding skills in semi-skilled workers: English skills	
V288	IRQI16d	Difficulty in finding skills in semi-skilled workers: Computer skills or general	
V289	IRQI16e	Difficulty in finding skills in semi-skilled workers: Technical skills (not comp	
V290	IRQI18	In which year was a woman last hired?	
V291	IRQI19a	Does not hire more women: few female applicants	
V292	IRQI19b	Does not hire more women: women lack the required skills	
V293	IRQI19c	Does not hire more women: women lack the required experience	
V294	IRQI19d	Does not hire more women: legislations and regulations	
V295	IRQI19e	Does not hire more women: women have competing time demands	
V296	IRQI20	Are female workers allowed to work night shifts?	
V297	IRQI21	Over last 2 years, have any female workers given birth while working here?	
V298	IRQI21a	Did the establishment offer paid maternity leave?	

ID	Name	Label	Question
V299	IRQI21b	On average, how long was the maternity leave given?	
V300	IRQI21c	Did the establishment offer childcare services?	
V301	IRQI22a	Difficulty in finding skills among young workers: interpersonal and communicatio	
V302	IRQI22b	Difficulty in finding skills among young workers: Arabic writing and language sk	
V303	IRQI22c	Difficulty in finding skills among young workers: English skills	
V304	IRQI22d	Difficulty in finding skills among young workers: Computer/general IT skills	
V305	IRQI22e	Difficulty in finding skills among young workers: technical skills (not computer	
V306	IRQI23	Offered internships to people under 30?	
V307	I30a	How Much of An Obstacle: Labor Regulations?	
V308	I30b	How Much of An Obstacle: Inadequately Educated Workforce?	
V309	m1a	Biggest Obstacle Affecting The Operation of This Establishment	
V310	m1a_finance_pos	m1a: Position of Access to Finance	
V311	m1a_land_pos	m1a: Position of Access to land	
V312	m1a_permit_pos	m1a: Position of Business licensing and permits	
V313	m1a_corruption_pos	m1a: Position of corruption	
V314	m1a_courts_pos	m1a: Position of Courts	
V315	m1a_crime_pos	m1a: Position of Crime, theft and disorder	
V316	m1a_trade_pos	m1a: Position of Customs and trade regulations	
V317	m1a_electricity_pos	m1a: Position of Electricity	
V318	m1a_workforce_pos	m1a: Position of Inadequately educated workforce	
V319	m1a_labor_pos	m1a: Position of Labor regulations	
V320	m1a_instability_pos	m1a: Position of Political instability	
V321	m1a_informal_pos	m1a: Position of Practices of competitors in the informal sector	
V322	m1a_taxadmin_pos	m1a: Position of Tax administration	
V323	m1a_taxrate_pos	m1a: Position of Tax rates	
V324	m1a_transport_pos	m1a: Position of Transport	
V325	n2a	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year	
V326	n2e	Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year	
V327	n2b	Total Annual Costs of Electricity In Last Fiscal Year	
V328	n2i	Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY	
V329	IRQn2f	Total annual cost of gas and fuel	
V330	IRQn2g	Total annual cost of water for production	
V331	n2a1	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago	
V332	n2e1	Total Cost of Raw Materials And Intermediate Goods Used In Production	
V333	IRQn1	Annual costs change from between last FY and last FY -1	
V334	n7a	Cost For Establishment To Re-Purchase All of Its Machinery	
V335	a15d	Day	
V336	a15m	Month	
V337	a15y	Year	
V338	a15h	Hour	
V339	a15min	Minutes	
V340	a16	Perception of The Questions Regarding Opinions And Perceptions	
V341	a17	Responses To The Questions About Figures Areâ€¦	
V342	a18	This Questionnaire Was Completed In:	
V343	a19h	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours	

ID	Name	Label	Question
V344	a19m	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes	
V345	a13	Supervisor Number	
V346	a3b	official Capital City?	
V347	a3c	Main Business City?	
V348	a3	Size of Locality	
V349	d1a2	Main Product/Service ISIC (Rev. 3.1) Code	
V350	stratificationregioncode	stratification region code	
V351	stratificationsizecode	stratification size code	
V352	stratificationsectorcode	stratification sector code	
V353	stratificationpanelcode	panel code	
V354	wstrict	Weight according to strict eligibility	
V355	wmedian	Weight according to median eligibility	
V356	wweak	Weight according to weak eligibility	
V357	strata	see notes	
V358	competition_select_BR	Random selection for market competition question	
V359	tax_select_BR	Random selection for market tax compliance question	
V360	vat_applicable_BR	Random selection for market tax compliance question	
V361	a1c_BR	Follow-up: Sample Frame Level	
V362	d12a_BR	Follow-up: % of Material Inputs And Supplies of Domestic origin In Last Fiscal Y	
V363	d12b_BR	Follow-up: % of Material Inputs And Supplies of Foreign origin In Last Fiscal Ye	
V364	a7_BR	Follow-up: Establishment part of a multi-establishment Firm?	
V365	a7a_BR	Follow-up: Number of Establishments In The Firm	
V366	a7b_BR	Follow-up: Is This Establishment The Headquarters Location?	
V367	a11_BR	Follow-up: If Hq, Financial Statements Independent of The Rest of Establishment	
V368	a7c_BR	Follow-up: Does This Headquarters Location Engage In Production or Sales At This	
V369	a9_BR	Follow-up: Establishment'S Financial Statements Prepared Separately From Hq Stat	
V370	a6c_BR	Follow-up: Screener Size	
V371	c3_BR	Follow-up: Application To Obtain An Electrical Connection Submitted Over The Las	
V372	c31_BR	Cost to obtain electrical connection	
V373	c32_BR	Electricity consumption in a typical month (kWh)	
V374	c12_BR	Follow-up: Application To Obtain A Water Connection Submitted Over The Last 2 Ye	
V375	c33_BR	Cost to obtain water connection	
V376	c34_BR	Water consumption in a typical month	
V377	c34b_BR	Unit measure of answer to BEEc2b	
V378	c34bx_BR	Other (Specify)	
V379	c15_BR	Did You Experience Insufficient Water Supply For Production In Last FY?	
V380	c152_BR	Did You Experience Insufficient Water Supply In Last FY?	
V381	c162_BR	Frequency of Incidents of Water Shortages In A Typical Month In Last FY	
V382	c172_BR	Average Length of Water Shortages In Last Fiscal Year	
V383	c35a_BR	In Last FY, Losses As % of Annual Sales Due To Water Shortages	
V384	c35b_BR	In Last FY, Value of Losses Due To Water Shortages	
V385	c36_BR	Application To Obtain Fixed Broadband Internet Connection Over The Last 2 Years	
V386	c37_BR	How Many Days Did It Take For You To Obtain Internet Connection?	
V387	c38_BR	Cost to obtain Internet connection	

ID	Name	Label	Question
V388	c39_BR	Did You Experience Internet Disruptions In Last FY?	
V389	c40a_BR	Average Length of Internet Disruptions: Hours	
V390	c40b_BR	Average Length of Internet Disruptions: Minutes	
V391	c41a_BR	In Last FY, Losses As % of Annual Sales Due To Internet Disruptions	
V392	c41b_BR	In Last FY, Value of Losses Due To Internet Disruptions	
V393	c42_BR	How difficult to switch internet providers?	
V394	d1a1a_BR	Follow-up: Establishment'S Main Product/Service Last FY	
V395	d2_BR	Follow-up: In Last Fiscal Year, What Were This Establishment'S	
V396	d2a1_BR	Follow-up: What were the establishment's sales 2 years ago?	
V397	d3a_BR	Follow-up: % of Sales: National Sales	
V398	d3b_BR	Follow-up: % O Sales: Indirect Exports	
V399	d3c_BR	Follow-up: % of Sales: Direct Exports	
V400	d32_BR	Main point of exit	
V401	d4a_BR	In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?	
V402	d4b_BR	If less than a day, total hours for exported goods to clear customs	
V403	d33a_BR	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V404	d33b_BR	If less than a day, total hours for exported goods to clear all border control a	
V405	d34_BR	FCA costs to comply with all export requirements (% of value of goods exported)	
V406	d35_BR	Any exports shipped by main parcel?	
V407	d36a_BR	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V408	d36b_BR	If less than a day, total hours for exported goods to clear all border control a	
V409	d37_BR	Average cost of digital exports (% of value of goods)	
V410	d13_BR	Follow-up: Were Any of These Material Inputs And Supplies Imported Directly?	
V411	d39_BR	Main point of entry	
V412	d14a_BR	Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year	
V413	d14b_BR	If less than a day, total hours for imported goods to clear customs	
V414	d40a_BR	In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age	
V415	d40b_BR	If less than a day, total hours for imported goods to clear all border control a	
V416	d41_BR	DAP costs to comply with all import requirements (% of value of goods imported)	
V417	o1_BR	In the last three years, establishment had any commercial dispute?	
V418	o2_BR	Use of courts, arbitration etc. to (or attempt to ) resolve commercial dispute?	
V419	o3a_BR	Reliable alternative to courts for resolving commercial disputes: Arbitration?	
V420	o3b_BR	Reliable alternative to courts for resolving commercial disputes:Mediation etc.?	
V421	e1_BR	Follow-up: In Last FY, Main Market For Establishment'S Main Product	
V422	e2b_BR	Follow-up: Competitors For The Main Product/Service In The Main Market	
V423	e31a_BR	Market share of largest competitor in the last fiscal year	
V424	e31b_BR	Market share of largest competitor in the last fiscal year	
V425	e6_BR	Follow-up: Do You Use Technology Licensed From A Foreign-Owned Company?	
V426	e32_BR	Change in competition in the last year?	
V427	e33_BR	Establishment can increase prices more than competitors without losing customers	
V428	e34_BR	SOEs operating in the establishment's main market?	
V429	e35_BR	How SOE affects ability to grow and expand?	
V430	g31_BR	In last 2 years, establishment applied for occupancy permit	
V431	g32_BR	Wait for occupancy permit	
V432	g33_BR	Cost of occupancy permit	

ID	Name	Label	Question
V433	ge3_BR	Experience damage of physical assets due to extreme weather events?	
V434	ge3a_BR	Monetary damage of physical assets?	
V435	ge7_BR	Over the last 3 years, establishment monitor its CO2 emissions?	
V436	ge8d_BR	Over last 3 years, establishment adopt energy management measures?	
V437	k8_BR	Follow-up: Establishment Has A Line of Credit or Loan From A Financial Instituti	
V438	k82_BR	Establishment Has A Line of Credit or Loan From A Financial Institution?	
V439	k16_BR	Follow-up: In Last FY, Did Establishment Apply For New Loans/Lines of Credit?	
V440	k162_BR	In Last FY, Did Establishment Apply For New Loans/Lines of Credit?	
V441	k20a1_BR	Follow-up: What Was The Outcome of That Most Recent Application For Loan/Line of	
V442	k31_BR	Total cost to apply for most recent loan	
V443	k32_BR	Days to receive a decision about most recent loan application	
V444	k33_BR	Percentage of payments received using e-payments	
V445	k34_BR	Main type of e-payment accepted	
V446	k35_BR	Avg. days to receive main type of e-payment	
V447	k36_BR	Cost per transaction (% of transaction) to receive main type of e-payment	
V448	k37_BR	Monthly fees and subscription costs to receive main type of e-payment	
V449	k38_BR	Percentage of payments made using e-payments	
V450	k39_BR	Main type of e-payment used to make payments	
V451	k40_BR	Cost per transaction (% of transaction) to make main type of e-payment	
V452	j31_BR	In resolving commercial disputes, courts are independent and impartial	
V453	j3_BR	Follow-up: Over The Last 12 Months, Was This Establishment Inspected By Tax offi	
V454	j32_BR	Did any of these visits or meetings consist of a tax audit?	
V455	j33_BR	Weeks until final audit report was received	
V456	j34_BR	Establishment outsourced some tax-related activities in the last FY	
V457	j35a_BR	Total annual time spent on tax compliance (hours)	
V458	j35b_BR	Average monthly time spent on tax compliance (hours)	
V459	j36_BR	In last FY, did establishment file taxes electronically	
V460	j37_BR	In last FY, did establishment pay taxes electronically	
V461	j38_BR	In the last 3 yrs., establishment has applied for a VAT refund	
V462	j39_BR	Weeks to receive VAT refund	
V463	j40_BR	Main reason for not applying for a VAT tax refund	
V464	j6a_BR	Follow-up: Government Contract Secured (or Attempted) In The Last 12 Months?	
V465	j41_BR	Degree of difficulty to comply with govt contract tender requirements	
V466	j42_BR	Establishment has held a govt contract in last 3 yrs?	
V467	j43_BR	Typical number of days to receive payment under govt contract	
V468	l1_BR	Follow-up: Num. Permanent, Full-Time Employees At End of Last Fiscal Year	
V469	l31_BR	In the last FY, number of workers establishment needed to hire	
V470	l32_BR	In the last FY, number of workers establishment hired	
V471	l33_BR	Main reason establishment did not hire more workers in the last FY	
V472	l34_BR	In the last 3 yrs., establishment has dismissed any permanent, full-time workers	
V473	l35_BR	Typical number of weeks to dismiss full-time permanent worker	
V474	l36_BR	Typical number of weeks paid in severance	
V475	l1a_BR	Num. Permanent, Full-Time Man Employees At End of Last Fiscal Year	
V476	l37_BR	In the last 3 yrs., establishment has been involved in any labor dispute	

ID	Name	Label	Question
V477	l38_BR	Typical number of weeks to resolve labor dispute	
V478	l39_BR	Cost to resolve labor dispute	
V479	l40_BR	In last FY, was establishment visited by health and safety inspectors	
V480	l41_BR	Was a report issued for health and safety inspection	
V481	n2a_BR	Follow-up: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal	
V482	n2a2_BR	Social security payments and employment-based taxes	
V483	n2k_BR	Total Annual Cost of Water	
V484	n2l_BR	Total Annual Cost of high-speed, fixed broadband internet	
V485	n11_BR	Effective income-based tax rate	
V486	n12_BR	Effective consumption tax rate	
V487	a12_f_BR	Interviewer Number	
V488	a16_BR	Follow-up: Perception of The Questions Regarding Opinions And Perceptions	
V489	a17_BR	Follow-up: Responses To The Questions About Figures Areâ€¦	
V490	a18_BR	Follow-up: This Questionnaire Was Completed In:	
V491	a19h_BR	Follow-up: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: H	
V492	a19m_BR	Follow-up: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: M	
V493	a20d_BR	Follow-up: Close Day of The Last Completed Fiscal Year	
V494	a20m_BR	Follow-up: Close Month of The Last Completed Fiscal Year	
V495	a20y_BR	Follow-up: Close Year of The Last Completed Fiscal Year	
V496	a14y_BR	Follow-up: Year	
V497	a14m_BR	Follow-up: Month	
V498	a14d_BR	Follow-up: Day	
V499	a14h_BR	Follow-up: Hour	
V500	a14min_BR	Follow-up: Minutes	
V501	a15y_BR	Follow-up: Year	
V502	a15m_BR	Follow-up: Month	
V503	a15d_BR	Follow-up: Day	
V504	a15h_BR	Follow-up: Hour	
V505	a15min_BR	Follow-up: Minutes	
V506	d31x_BR	Main destination of exports (country code)	
V507	d38x_BR	Main origin of imports (country code)	
V508	wstrict_BR	Follow-up: Weight according to strict eligibility	
V509	wmedian_BR	Follow-up: Weight according to median eligibility	
V510	wweak_BR	Follow-up: Weight according to weak eligibility	

total: 509



**A3A: Region of The Establishment****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid: Minimum: 1 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Ninewa	128	12.6%
2	Kirkuk	57	5.6%
3	Baghdad	207	20.3%
4	Babylon	69	6.8%
5	Karbala	130	12.8%
6	Najaf	98	9.6%
7	Dhi Qar	8	0.8%
8	Basrah	135	13.2%
9	Sulaymaniyah	104	10.2%
10	Erbil	83	8.1%

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

Valid: 1019 Invalid: Minimum: -9 Maximum: 1500  
 Type: Continuous Decimal: 0 Width: 4 Range: -9 - 1500 Format: Numeric

**IDSTD: WEB STD FIRMID****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid: Minimum: 950716 Maximum: 951734  
 Type: Continuous Decimal: 0 Width: 6 Range: 950716 - 951734 Format: Numeric

**ID: Firm ID****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid: Minimum: 5 Maximum: 4347

Type: Continuous    Decimal: 0    Width: 4    Range: 5 - 4347    Format: Numeric

## A4A: Industry Sampling Sector

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

### Overview

Valid: 1019    Invalid:    Minimum: 1    Maximum: 6  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 6    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Food	119	11.7%
2	Chemicals, Plastics & Rubber	52	5.1%
3	Non-Metallic Mineral Products	55	5.4%
4	Other Manufacturing	163	16%
5	Wholesale & Retail	131	12.9%
6	Other Services	499	49%

## A6A: Sampling Size

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

### Overview

Valid: 1019    Invalid:    Minimum: 1    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		572	56.1%
2		163	16%
3		11	1.1%
4		273	26.8%

## A2: Sampling Region

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

**Overview**

Valid: 1019 Invalid: Minimum: 1 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Ninewa	128	12.6%
2	Kirkuk	57	5.6%
3	Baghdad	207	20.3%
4	Babylon	69	6.8%
5	Karbala	130	12.8%
6	Najaf	98	9.6%
7	Dhi Qar	8	0.8%
8	Basrah	135	13.2%
9	Sulaymaniyah	104	10.2%
10	Erbil	83	8.1%

**PANEL: Panel Code**

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

**Overview**

Valid: 1019 Invalid: Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		875	85.9%
1		144	14.1%

**A4B: Industry Screener Sector, ISIC 3.1**

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

**Overview**

Valid: 1019 Invalid: Minimum: 15 Maximum: 72  
 Type: Discrete Decimal: 0 Width: 2 Range: 15 - 72 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
15		141	13.8%
16		1	0.1%
17		10	1%
18		5	0.5%
19		1	0.1%
20		32	3.1%
21		6	0.6%
22		8	0.8%
23		5	0.5%
24		30	2.9%
25		51	5%
26		28	2.7%
27		17	1.7%
28		42	4.1%
29		4	0.4%
31		5	0.5%
33		2	0.2%
34		14	1.4%
36		8	0.8%
37		5	0.5%
45		194	19%
50		20	2%
51		48	4.7%
52		89	8.7%
55		181	17.8%
60		18	1.8%
62		3	0.3%
63		8	0.8%
64		2	0.2%
72		41	4%

### A0: Questionnaire

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

## Overview

Valid: 1019 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	371	36.4%
2	Retail services	108	10.6%
3	Other services	540	53%

## A6B: Screener Size, Categorical

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

## Overview

Valid: 1017 Invalid: 2 Minimum: 0 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	Micro	5	0.5%
1	Small	724	71.2%
2	Medium	258	25.4%
3	Large	30	2.9%
Sysmiss		2	

## A14D: Day

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

## Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 31  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		37	3.6%

2		50	4.9%
3		48	4.7%
4		17	1.7%
5		32	3.1%
6		39	3.8%
7		26	2.6%
8		14	1.4%
9		14	1.4%
10		15	1.5%
11		23	2.3%
12		30	2.9%
13		37	3.6%
14		24	2.4%
15		33	3.2%
16		37	3.6%
17		27	2.6%
18		27	2.6%
19		43	4.2%
20		54	5.3%
21		43	4.2%
22		19	1.9%
23		32	3.1%
24		32	3.1%
25		38	3.7%
26		37	3.6%
27		50	4.9%
28		48	4.7%
29		32	3.1%
30		34	3.3%
31		27	2.6%

## A14M: Month

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

### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		33	3.2%
2		90	8.8%
3		102	10%
4		129	12.7%
5		64	6.3%
6		268	26.3%
7		276	27.1%
8		47	4.6%
12		10	1%

### A14Y: Year

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

#### Overview

Valid: 1019 Invalid: Minimum: 2021 Maximum: 2022  
 Type: Discrete Decimal: 0 Width: 4 Range: 2021 - 2022 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2021		10	1%
2022		1009	99%

### A14H: Hour

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

#### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 23  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 23 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		1	0.1%

3		1	0.1%
7		2	0.2%
8		9	0.9%
9		31	3%
10		76	7.5%
11		92	9%
12		90	8.8%
13		88	8.6%
14		79	7.8%
15		60	5.9%
16		119	11.7%
17		107	10.5%
18		107	10.5%
19		70	6.9%
20		49	4.8%
21		23	2.3%
22		11	1.1%
23		4	0.4%

### A14MIN: Minutes

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

#### Overview

Valid: 1019 Invalid: Minimum: 0 Maximum: 59  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

### A1: Country Code

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

#### Overview

Valid: 1019 Invalid: Minimum: 128 Maximum: 128  
 Type: Discrete Decimal: 0 Width: 3 Range: 128 - 128 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
128		1019	100%

**A12: Interviewer Number****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019    Invalid:    Minimum: 1    Maximum: 30  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 30    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		98	9.6%
2		9	0.9%
3		26	2.6%
4		47	4.6%
5		2	0.2%
6		31	3%
7		13	1.3%
8		39	3.8%
9		22	2.2%
10		27	2.6%
11		8	0.8%
12		20	2%
13		7	0.7%
14		19	1.9%
15		1	0.1%
16		23	2.3%
17		116	11.4%
18		18	1.8%
19		46	4.5%
20		26	2.6%
21		16	1.6%
22		32	3.1%
23		14	1.4%
24		1	0.1%
25		2	0.2%
26		15	1.5%
27		3	0.3%
28		58	5.7%
29		72	7.1%
30		208	20.4%

## A1A: Language of The Interview

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

### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 3  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Arabic	832	81.6%
2	Kurdish	182	17.9%
3	English	5	0.5%

## A1C: Sample Frame Level

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

### Overview

Valid: 1019 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	1019	100%
2	Firm	0	0%

## A7: Establishment part of a multi-establishment Firm?

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

### Overview

Valid: 1019 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	51	5%
2	No	968	95%

## A7A: Number of Establishments In The Firm

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

### Overview

Valid: 51 Invalid: 968 Minimum: -9 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 10 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	11.8%
2		29	56.9%
3		9	17.6%
4		3	5.9%
5		3	5.9%
10		1	2%
Sysmiss		968	

## A7B: Is This Establishment The Headquarters Location?

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

### Overview

Valid: 51 Invalid: 968 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	3	5.9%
2	No	48	94.1%
Sysmiss		968	

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

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

**Overview**

Valid: 3 Invalid: 1016 Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	3	100%
2	No	0	0%
Sysmiss		1016	

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

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

**Overview**

Valid: 3 Invalid: 1016 Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	3	100%
2	No	0	0%
Sysmiss		1016	

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

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

**Overview**

Valid: 48 Invalid: 971 Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	48	100%
2	No	0	0%
Sysmiss		971	

**IC1: Respondent understands purpose of Survey, COVID19 protocols and provides consent**

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9		2	0.2%
1	Yes	1013	99.4%
2	No	4	0.4%

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

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

**Overview**

Valid: 1019 Invalid: Minimum: 2020 Maximum: 2021  
 Type: Discrete Decimal: 0 Width: 4 Range: 2020 - 2021 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2020		9	0.9%
2021		1010	99.1%

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

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

**Overview**

Valid: 1019 Invalid: Minimum: 3 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: 3 - 12 Format: Numeric

**Questions and instructions**

## CATEGORIES

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

3		1	0.1%
5		1	0.1%
6		1	0.1%
11		1	0.1%
12		1015	99.6%

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

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

### Overview

Valid: 1019 Invalid: Minimum: 30 Maximum: 31  
 Type: Discrete Decimal: 0 Width: 2 Range: 30 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
30		2	0.2%
31		1017	99.8%

## B1: Legal Status of The Firm

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 6 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Shareholding company with shares traded on the stock market	4	0.4%
2	Shareholding company with non-traded shares or shares traded privately	14	1.4%
3	Sole proprietorship	795	78%
4	Partnership	123	12.1%
5	Limited partnership	78	7.7%
6	Branch or representative office of a foreign company	3	0.3%
7	Other	0	0%

**B1X: Other (Specify)**

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

**Overview**

Valid: 1019 Invalid:  
 Type: Discrete Width: 1 Range: - Format: character

**B3: What Percentage of This Firm Does The Largest Owner(S) Own?**

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	1.4%
25		14	1.4%
30		3	0.3%
33		6	0.6%
35		4	0.4%
40		8	0.8%
45		1	0.1%
50		67	6.6%
51		3	0.3%
55		1	0.1%
59		1	0.1%
60		12	1.2%
65		2	0.2%
66		2	0.2%
70		4	0.4%
75		7	0.7%
80		3	0.3%
88		1	0.1%
90		2	0.2%
95		1	0.1%
100		863	84.7%

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

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Yes	844	82.8%
2	No	173	17%

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

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	37	3.6%
0		239	23.5%
40		1	0.1%
50		13	1.3%
60		1	0.1%
70		1	0.1%
80		2	0.2%
100		725	71.1%

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

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

**Overview**

Valid: 1019 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)	38	3.7%
0		976	95.8%
20		1	0.1%
30		1	0.1%
40		1	0.1%
50		2	0.2%

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

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

**Overview**

Valid: 1019 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)	39	3.8%
0		976	95.8%
10		1	0.1%
50		3	0.3%

**B2D: % Owned By Other**

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	38	3.7%
0		728	71.4%
10		1	0.1%
20		1	0.1%
40		1	0.1%
50		14	1.4%
100		236	23.2%

## IRQB2A: Owner, CEO ever been in a political position

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

### Overview

Valid: 1019 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	0.7%
1	Yes	95	9.3%
2	No	917	90%

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

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

### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	39	3.8%
2	No	980	96.2%

**B4A: % of The Firm Owned By Females****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 39 Invalid: 980 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	2.6%
5		1	2.6%
7		1	2.6%
15		1	2.6%
20		2	5.1%
25		1	2.6%
40		1	2.6%
50		2	5.1%
60		2	5.1%
100		27	69.2%
Sysmiss		980	

**B5: Year Establishment Began Operations****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 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)	4	0.4%
1960		2	0.2%
1961		1	0.1%
1962		1	0.1%
1963		2	0.2%
1964		1	0.1%
1965		1	0.1%

1968		1	0.1%
1970		3	0.3%
1971		1	0.1%
1974		1	0.1%
1977		1	0.1%
1979		4	0.4%
1980		5	0.5%
1981		2	0.2%
1982		6	0.6%
1983		1	0.1%
1984		2	0.2%
1985		3	0.3%
1986		2	0.2%
1987		3	0.3%
1988		5	0.5%
1989		1	0.1%
1990		16	1.6%
1991		4	0.4%
1992		5	0.5%
1993		9	0.9%
1994		5	0.5%
1995		10	1%
1996		9	0.9%
1997		7	0.7%
1998		10	1%
1999		7	0.7%
2000		15	1.5%
2001		9	0.9%
2002		11	1.1%
2003		17	1.7%
2004		33	3.2%
2005		57	5.6%
2006		59	5.8%
2007		43	4.2%
2008		48	4.7%
2009		47	4.6%
2010		102	10%
2011		55	5.4%
2012		46	4.5%

2013		53	5.2%
2014		32	3.1%
2015		50	4.9%
2016		31	3%
2017		40	3.9%
2018		61	6%
2019		40	3.9%
2020		23	2.3%
2021		12	1.2%

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

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 300  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 300 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	18	1.8%
1		7	0.7%
2		33	3.2%
3		39	3.8%
4		47	4.6%
5		143	14%
6		88	8.6%
7		49	4.8%
8		82	8%
9		38	3.7%
10		112	11%
11		17	1.7%
12		60	5.9%
13		12	1.2%
14		10	1%
15		59	5.8%
16		8	0.8%
17		7	0.7%

18		5	0.5%
19		4	0.4%
20		57	5.6%
21		3	0.3%
22		3	0.3%
23		2	0.2%
24		1	0.1%
25		29	2.8%
28		2	0.2%
30		21	2.1%
32		1	0.1%
34		1	0.1%
35		12	1.2%
36		2	0.2%
38		1	0.1%
40		12	1.2%
45		4	0.4%
50		10	1%
60		2	0.2%
70		4	0.4%
75		1	0.1%
84		1	0.1%
100		4	0.4%
105		1	0.1%
120		3	0.3%
140		1	0.1%
150		1	0.1%
250		1	0.1%
300		1	0.1%

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

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

### Overview

Valid: 1019 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)	25	2.5%
-7	Never registered (spontaneous)	0	0%
1961		1	0.1%
1963		1	0.1%
1965		1	0.1%
1970		1	0.1%
1971		1	0.1%
1974		1	0.1%
1979		2	0.2%
1980		1	0.1%
1981		1	0.1%
1982		3	0.3%
1984		2	0.2%
1985		1	0.1%
1986		2	0.2%
1987		3	0.3%
1988		2	0.2%
1990		9	0.9%
1991		8	0.8%
1992		5	0.5%
1993		5	0.5%
1994		1	0.1%
1995		8	0.8%
1996		5	0.5%
1997		6	0.6%
1998		4	0.4%
1999		9	0.9%
2000		13	1.3%
2001		8	0.8%
2002		8	0.8%
2003		16	1.6%
2004		42	4.1%
2005		44	4.3%
2006		45	4.4%
2007		48	4.7%
2008		46	4.5%
2009		45	4.4%
2010		93	9.1%

2011		55	5.4%
2012		50	4.9%
2013		58	5.7%
2014		42	4.1%
2015		59	5.8%
2016		37	3.6%
2017		37	3.6%
2018		63	6.2%
2019		49	4.8%
2020		34	3.3%
2021		19	1.9%

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

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 67  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 67 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	24	2.4%
1	One year or less	93	9.1%
2		6	0.6%
3		7	0.7%
4		13	1.3%
5		25	2.5%
6		15	1.5%
7		15	1.5%
8		33	3.2%
9		11	1.1%
10		70	6.9%
11		16	1.6%
12		49	4.8%
13		22	2.2%
14		14	1.4%
15		84	8.2%

16		17	1.7%
17		28	2.7%
18		40	3.9%
19		11	1.1%
20		111	10.9%
21		3	0.3%
22		23	2.3%
23		8	0.8%
24		8	0.8%
25		81	7.9%
26		1	0.1%
27		5	0.5%
28		8	0.8%
29		2	0.2%
30		74	7.3%
31		3	0.3%
32		6	0.6%
33		1	0.1%
34		2	0.2%
35		29	2.8%
36		2	0.2%
37		1	0.1%
38		4	0.4%
39		3	0.3%
40		28	2.7%
41		1	0.1%
42		3	0.3%
45		7	0.7%
47		1	0.1%
50		7	0.7%
55		1	0.1%
60		2	0.2%
67		1	0.1%

## B7A: Is The Top Manager Female?

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

### Overview

Valid: 1019    Invalid:    Minimum: 1    Maximum: 2

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	17	1.7%
2	No	1002	98.3%

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

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

### Overview

Valid: 1019    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)	27	2.6%
-6	Still in process	11	1.1%
1	Yes	66	6.5%
2	No	915	89.8%

## B8X: Specify The Internationally-Recognized Quality Certifications

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

### Overview

Valid: 1019    Invalid:  
 Type: Discrete    Width: 117    Range: -    Format: character

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

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

### Overview

Valid: 1019    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Yes	202	19.8%
2	No	814	79.9%

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

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

### Overview

Valid: 202 Invalid: 817 Minimum: -9 Maximum: 730  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 730 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	4.5%
-6	Still in process	15	7.4%
-5	Application denied	20	9.9%
1	One day or less	81	40.1%
2		5	2.5%
3		12	5.9%
4		2	1%
5		15	7.4%
6		3	1.5%
7		7	3.5%
8		5	2.5%
9		2	1%
10		9	4.5%
11		1	0.5%
20		1	0.5%
30		2	1%
35		1	0.5%
60		5	2.5%
90		3	1.5%
120		2	1%

180		1	0.5%
730		1	0.5%
Sysmiss		817	

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

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

#### Overview

Valid: 202 Invalid: 817 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%
-8	Refusal (spontaneous)	6	3%
1	Yes	44	21.8%
2	No	148	73.3%
Sysmiss		817	

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

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

#### Overview

Valid: 1019 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	0.6%
1	Yes	478	46.9%
2	No	535	52.5%

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

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

**Overview**

Valid: 478 Invalid: 541 Minimum: -9 Maximum: 698  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 698 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	146	30.5%
1		10	2.1%
2		15	3.1%
3		8	1.7%
4		7	1.5%
5		25	5.2%
6		6	1.3%
8		3	0.6%
9		4	0.8%
10		9	1.9%
12		4	0.8%
14		2	0.4%
15		8	1.7%
16		1	0.2%
20		11	2.3%
22		1	0.2%
25		7	1.5%
26		2	0.4%
28		1	0.2%
30		103	21.5%
35		2	0.4%
36		1	0.2%
38		1	0.2%
39		1	0.2%
40		7	1.5%
45		6	1.3%
50		12	2.5%
52		2	0.4%
54		1	0.2%
60		29	6.1%
65		1	0.2%
66		2	0.4%

70		4	0.8%
72		2	0.4%
75		1	0.2%
78		1	0.2%
80		5	1%
90		5	1%
100		9	1.9%
120		5	1%
150		1	0.2%
180		3	0.6%
200		1	0.2%
270		1	0.2%
420		1	0.2%
698		1	0.2%
Sysmiss		541	

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

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

#### Overview

Valid: 332 Invalid: 687 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)	35	10.5%
0		4	1.2%
1		36	10.8%
2		79	23.8%
3		48	14.5%
4		32	9.6%
5		30	9%
6		14	4.2%
7		8	2.4%
8		12	3.6%
9		2	0.6%
10		14	4.2%

11		2	0.6%
12		6	1.8%
13		3	0.9%
15		2	0.6%
18		1	0.3%
20		1	0.3%
22		1	0.3%
23		1	0.3%
30		1	0.3%
Sysmiss		687	

### C8B: Average Duration of Power Outages: Minutes

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

#### Overview

Valid: 332 Invalid: 687 Minimum: -9 Maximum: 59  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 59 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	35	10.5%
0		29	8.7%
1	One minute or less	152	45.8%
2		1	0.3%
3		1	0.3%
5		5	1.5%
9		1	0.3%
10		6	1.8%
12		1	0.3%
15		3	0.9%
20		9	2.7%
25		2	0.6%
30		55	16.6%
40		2	0.6%
45		1	0.3%
50		3	0.9%
58		3	0.9%

59		23	6.9%
Sysmiss		687	

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

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

### Overview

Valid: 357 Invalid: 662 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)	76	21.3%
0	None	76	21.3%
1		38	10.6%
2		38	10.6%
3		8	2.2%
5		15	4.2%
7		1	0.3%
10		23	6.4%
15		9	2.5%
20		17	4.8%
25		21	5.9%
30		21	5.9%
35		3	0.8%
40		6	1.7%
50		4	1.1%
70		1	0.3%
Sysmiss		662	

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

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

### Overview

Valid: 121 Invalid: 898 Minimum: 0 Maximum: 2646000000  
 Type: Discrete Decimal: 0 Width: 11 Range: 0 - 2646000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	1	0.8%
2		1	0.8%
30		1	0.8%
300		1	0.8%
150000		1	0.8%
300000		1	0.8%
350000		1	0.8%
500000		2	1.7%
1000000		3	2.5%
1100000		1	0.8%
1250000		1	0.8%
1500000		3	2.5%
1800000		1	0.8%
2000000		4	3.3%
2500000		2	1.7%
2750000		1	0.8%
3000000		4	3.3%
4000000		2	1.7%
4000500		1	0.8%
4500000		1	0.8%
5000000		12	9.9%
5500000		1	0.8%
5750000		1	0.8%
5880000		1	0.8%
6000000		4	3.3%
6500000		1	0.8%
7000000		2	1.7%
7500000		1	0.8%
8000000		1	0.8%
9000000		1	0.8%
10000000		2	1.7%
12000000		2	1.7%
14500000		1	0.8%
15000000		10	8.3%

16000000		1	0.8%
17000000		2	1.7%
17850000		1	0.8%
18000000		1	0.8%
20000000		2	1.7%
24000000		2	1.7%
26000000		1	0.8%
28000000		1	0.8%
30000000		1	0.8%
30000450		1	0.8%
32000000		1	0.8%
35000000		2	1.7%
42000000		1	0.8%
45000000		1	0.8%
46000000		1	0.8%
50000000		2	1.7%
60000000		2	1.7%
70000000		2	1.7%
72000000		1	0.8%
80000000		2	1.7%
85000000		1	0.8%
90000000		1	0.8%
96000000		2	1.7%
100000000		3	2.5%
123000000		1	0.8%
180000000		2	1.7%
196000000		1	0.8%
200000000		1	0.8%
250000000		1	0.8%
450000000		2	1.7%
500000000		1	0.8%
600000000		2	1.7%
1000000000		1	0.8%
26460000000		1	0.8%
Sysmiss		898	

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

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

## Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
1	Yes	716	70.3%
2	No	301	29.5%

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

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

## Overview

Valid: 716 Invalid: 303 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)	98	13.7%
2		2	0.3%
5		5	0.7%
8		1	0.1%
10		7	1%
14		1	0.1%
15		10	1.4%
16		1	0.1%
20		23	3.2%
25		32	4.5%
30		17	2.4%
33		1	0.1%
35		8	1.1%
40		28	3.9%
45		2	0.3%
50		138	19.3%
55		4	0.6%

60		119	16.6%
65		22	3.1%
70		93	13%
75		32	4.5%
80		41	5.7%
85		4	0.6%
90		13	1.8%
95		2	0.3%
100		12	1.7%
Sysmiss		303	

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

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 2

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
1	Yes	130	12.8%
2	No	888	87.1%

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

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

### Overview

Valid: 130 Invalid: 889 Minimum: -9 Maximum: 180

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 180 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	6.2%
-6	Still in process	5	3.8%
-5	Application denied	14	10.8%

1	One day or less	69	53.1%
2		5	3.8%
3		5	3.8%
4		3	2.3%
5		11	8.5%
7		1	0.8%
8		3	2.3%
9		1	0.8%
15		1	0.8%
30		3	2.3%
180		1	0.8%
Sysmiss		889	

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

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

#### Overview

Valid: 130 Invalid: 889 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.8%
-8	Refusal (spontaneous)	7	5.4%
1	Yes	30	23.1%
2	No	92	70.8%
Sysmiss		889	

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

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

#### Overview

Valid: 371 Invalid: 648 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)	21	5.7%
-7	The establishment does not use water for production	43	11.6%
1	Yes	108	29.1%
2	No	199	53.6%
Sysmiss		648	

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

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

### Overview

Valid: 108 Invalid: 911 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	34.3%
0		2	1.9%
1		8	7.4%
2		9	8.3%
3		4	3.7%
4		1	0.9%
5		3	2.8%
6		1	0.9%
8		1	0.9%
10		6	5.6%
12		3	2.8%
14		1	0.9%
15		13	12%
20		5	4.6%
24		1	0.9%
30		8	7.4%
50		1	0.9%
100		4	3.7%
Sysmiss		911	

**C17: Average Length of Water Shortages (Affecting Production) In Last Fiscal Year****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 69 Invalid: 950 Minimum: -9 Maximum: 24  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 24 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	8.7%
1	One hour or less	38	55.1%
2		6	8.7%
3		8	11.6%
4		3	4.3%
5		2	2.9%
6		1	1.4%
9		1	1.4%
12		1	1.4%
15		1	1.4%
20		1	1.4%
24		1	1.4%
Sysmiss		950	

**COVC18: In Last FY, experience insufficient internet for business purposes?****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
-7	The establishment does not use internet for business purposes	98	9.6%
1	Yes	129	12.7%
2	No	790	77.5%

**COVC19: # of incidents per month of insufficient internet?**

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

**Overview**

Valid: 129 Invalid: 890 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)	46	35.7%
0		7	5.4%
1		9	7%
2		15	11.6%
3		9	7%
4		1	0.8%
5		17	13.2%
6		6	4.7%
8		3	2.3%
10		8	6.2%
12		1	0.8%
15		1	0.8%
18		1	0.8%
20		1	0.8%
24		1	0.8%
25		1	0.8%
30		1	0.8%
50		1	0.8%
Sysmiss		890	

**COVC20: Length of insufficient internet on average**

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

**Overview**

Valid: 76 Invalid: 943 Minimum: -9 Maximum: 24  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 24 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1.3%
1	Less than one hour	52	68.4%
2		10	13.2%
3		6	7.9%
4		1	1.3%
5		2	2.6%
10		1	1.3%
12		1	1.3%
24		2	2.6%
Sysmiss		943	

### C22B: Establishment Has Its Own Website

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

#### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.1%
1	Yes	598	58.7%
2	No	420	41.2%

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

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

#### Overview

Valid: 1019 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	1	0.1%
0	No obstacle	85	8.3%
1	Minor obstacle	112	11%
2	Moderate obstacle	185	18.2%
3	Major obstacle	183	18%
4	Very severe obstacle	452	44.4%

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

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

#### Overview

Valid: 1019 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	371	36.4%
2	Retail trade of	92	9%
3	Wholesale trade of	52	5.1%
4	Construction of	181	17.8%
5	Hotel or restaurant	218	21.4%
6	Provide services of	105	10.3%

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

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

#### Overview

Valid: 1019 Invalid:  
 Type: Continuous Width: 165 Range: - Format: character

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

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

#### Overview

Valid: 1019 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	7.7%
1		1	0.1%
10		3	0.3%
20		3	0.3%
30		2	0.2%
40		14	1.4%
45		2	0.2%
50		11	1.1%
55		2	0.2%
60		25	2.5%
65		4	0.4%
70		25	2.5%
75		29	2.8%
80		45	4.4%
85		3	0.3%
90		16	1.6%
95		4	0.4%
100		752	73.8%

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

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

#### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 300000000000  
 Type: Discrete Decimal: 0 Width: 12 Range: -9 - 300000000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	227	100%

### COVID20: In Last FY, % of total sales from internet transactions?

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

**Overview**

Valid: 1019 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)	99	9.7%
0	None	617	60.5%
1		6	0.6%
2		5	0.5%
3		4	0.4%
4		1	0.1%
5		20	2%
10		40	3.9%
15		13	1.3%
20		58	5.7%
25		21	2.1%
30		46	4.5%
35		12	1.2%
40		38	3.7%
45		3	0.3%
50		9	0.9%
60		3	0.3%
70		3	0.3%
75		1	0.1%
80		4	0.4%
90		3	0.3%
100		13	1.3%

**COVC4A: Establishment start or increase online activity due to COVID-19**

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
-7	The establishment was not in business	126	12.4%
1	Yes	237	23.3%
2	No	651	63.9%

**D2X: Please Also Write Out The Number**

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

**Overview**

Valid: 1019 Invalid:

Type: Continuous Width: 54 Range: - Format: character

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

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

**Overview**

Valid: 371 Invalid: 648 Minimum: -9 Maximum: 17000000000

Type: Discrete Decimal: 0 Width: 11 Range: -9 - 17000000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	102	27.5%
-7	Establishment was not in business	0	0%
0		13	3.5%
1000000		1	0.3%
4000000		1	0.3%
5000000		2	0.5%
7000000		1	0.3%
10000000		2	0.5%
12000000		1	0.3%
15000000		1	0.3%
20000000		1	0.3%
24000000		1	0.3%
30000000		2	0.5%
35000000		1	0.3%
40000000		2	0.5%

42000000		1	0.3%
45000000		2	0.5%
50000000		5	1.3%
60000000		3	0.8%
65000000		1	0.3%
68000000		1	0.3%
70000000		4	1.1%
75000000		8	2.2%
80000000		7	1.9%
95000000		3	0.8%
100000000		19	5.1%
120000000		5	1.3%
121000000		1	0.3%
125000000		3	0.8%
130000000		1	0.3%
150000000		10	2.7%
160000000		2	0.5%
166000000		1	0.3%
175000000		6	1.6%
180000000		5	1.3%
190000000		4	1.1%
200000000		13	3.5%
210000000		3	0.8%
220000000		3	0.8%
250000000		11	3%
260000000		1	0.3%
270000000		2	0.5%
290000000		3	0.8%
300000000		14	3.8%
310000000		1	0.3%
350000000		9	2.4%
360000000		1	0.3%
400000000		7	1.9%
420000000		4	1.1%
450000000		5	1.3%
480000000		1	0.3%
500000000		12	3.2%
550000000		1	0.3%
575000000		1	0.3%

600000000		11	3%
650000000		1	0.3%
700000000		11	3%
750000000		7	1.9%
800000000		4	1.1%
850000000		1	0.3%
900000000		4	1.1%
1000000000		9	2.4%
1500000000		3	0.8%
1750000000		1	0.3%
2000000000		2	0.5%
10360000000		1	0.3%
17000000000		1	0.3%
Sysmiss		648	

### D2A1X: Please Also Write Out The Number

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

#### Overview

Valid: 1019 Invalid:  
Type: Continuous Width: 40 Range: - Format: character

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

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

#### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 350000000000  
Type: Discrete Decimal: 0 Width: 12 Range: -9 - 350000000000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	360	82.6%
-7	Establishment was not in business in Fiscal Year	76	17.4%

### D3A: % of Sales: National Sales

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

## Overview

Valid: 1019 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)	69	6.8%
0		6	0.6%
10		2	0.2%
20		3	0.3%
30		2	0.2%
38		1	0.1%
40		1	0.1%
45		1	0.1%
50		5	0.5%
60		15	1.5%
70		5	0.5%
75		2	0.2%
80		9	0.9%
85		1	0.1%
87		1	0.1%
90		9	0.9%
95		3	0.3%
96		1	0.1%
98		1	0.1%
100		882	86.6%

## D3B: % O Sales: Indirect Exports

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

## Overview

Valid: 1019 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)	72	7.1%
0		905	88.8%
2		1	0.1%
3		1	0.1%
5		4	0.4%
10		10	1%
15		2	0.2%
20		4	0.4%
30		6	0.6%
40		3	0.3%
50		2	0.2%
60		1	0.1%
80		2	0.2%
90		2	0.2%
100		4	0.4%

### D3C: % of Sales: Direct Exports

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

#### Overview

Valid: 1019 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	7.2%
0		900	88.3%
2		1	0.1%
4		1	0.1%
5		3	0.3%
10		13	1.3%
15		1	0.1%
20		10	1%
21		1	0.1%
25		3	0.3%
30		4	0.4%
40		4	0.4%

50		4	0.4%
100		1	0.1%

#### D4: In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?

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

##### Overview

Valid: 39 Invalid: 980 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)	8	20.5%
-7	Does not apply	5	12.8%
1	One day or less	10	25.6%
2		4	10.3%
3		7	17.9%
10		1	2.6%
11		1	2.6%
35		1	2.6%
37		1	2.6%
50		1	2.6%
Sysmiss		980	

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

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

##### Overview

Valid: 37 Invalid: 982 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	21.6%
-8	Refusal (spontaneous)	3	8.1%
-7		1	2.7%

1	Yes	9	24.3%
2	No	16	43.2%
Sysmiss		982	

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

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

### Overview

Valid: 137 Invalid: 882 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)	71	51.8%
1974		1	0.7%
1985		1	0.7%
1986		1	0.7%
1991		1	0.7%
2004		1	0.7%
2005		3	2.2%
2006		2	1.5%
2007		1	0.7%
2008		2	1.5%
2009		4	2.9%
2010		7	5.1%
2011		3	2.2%
2012		3	2.2%
2014		1	0.7%
2015		2	1.5%
2016		2	1.5%
2017		8	5.8%
2018		8	5.8%
2019		7	5.1%
2020		4	2.9%
2021		4	2.9%
Sysmiss		882	

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

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

**Overview**

Valid: 1019 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)	30	2.9%
-7	No internal shipments made (does not apply)	85	8.3%
0	No losses	821	80.6%
1		36	3.5%
2		21	2.1%
3		2	0.2%
4		2	0.2%
5		11	1.1%
8		2	0.2%
10		2	0.2%
12		1	0.1%
15		1	0.1%
25		1	0.1%
30		1	0.1%
37		1	0.1%
50		1	0.1%
100		1	0.1%

**IRQD11: Best describes main market for material inputs**

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

**Overview**

Valid: 1019 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)	32	3.1%

-7	Does not apply (spontaneous)	60	5.9%
1	There is only one supplier	242	23.7%
2	There are multiple suppliers, but it would be very costly to switch suppliers	244	23.9%
3	There are multiple suppliers and it would not be very costly to switch suppliers	441	43.3%

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

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

### Overview

Valid: 934 Invalid: 85 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)	30	3.2%
-7	No internal shipments made (does not apply)	24	2.6%
0	No losses	602	64.5%
1		99	10.6%
2		54	5.8%
3		19	2%
4		3	0.3%
5		39	4.2%
7		2	0.2%
8		4	0.4%
10		28	3%
12		2	0.2%
15		8	0.9%
20		5	0.5%
25		4	0.4%
30		7	0.7%
35		2	0.2%
50		1	0.1%
100		1	0.1%
Sysmiss		85	

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

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9		75	7.4%
0		82	8%
1		2	0.2%
2		1	0.1%
5		12	1.2%
8		1	0.1%
10		38	3.7%
15		2	0.2%
20		68	6.7%
25		22	2.2%
28		1	0.1%
30		31	3%
35		2	0.2%
40		38	3.7%
45		1	0.1%
50		85	8.3%
55		2	0.2%
60		40	3.9%
65		2	0.2%
70		16	1.6%
75		12	1.2%
80		34	3.3%
82		1	0.1%
85		1	0.1%
90		16	1.6%
95		1	0.1%
100		433	42.5%

**R3: How Many Production/Service Provision Performance Indicators Were Monitored?****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 409 Invalid: 610 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	2.4%
1	1-2 production performance indicators	175	42.8%
2	3-9 production performance indicators	136	33.3%
3	10 or more production performance indicators	88	21.5%
Sysmiss		610	

**R4: Did This Establishment Have Production/Service Provision Targets?****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	1%
1	Yes	663	65.1%
2	No	346	34%

**D12B: % of Material Inputs And Supplies of Foreign origin In Last Fiscal Year****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 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)	75	7.4%
0		433	42.5%
5		1	0.1%
10		16	1.6%
15		1	0.1%
18		1	0.1%
20		34	3.3%
25		12	1.2%
30		16	1.6%
35		2	0.2%
40		40	3.9%
45		2	0.2%
50		85	8.3%
55		1	0.1%
60		38	3.7%
65		2	0.2%
70		31	3%
72		1	0.1%
75		22	2.2%
80		68	6.7%
85		2	0.2%
90		38	3.7%
92		1	0.1%
95		12	1.2%
98		1	0.1%
99		2	0.2%
100		82	8%

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

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

#### Overview

Valid: 511 Invalid: 508 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	1.6%
1	Yes	162	31.7%
2	No	341	66.7%
Sysmiss		508	

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

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

### Overview

Valid: 408 Invalid: 611 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)	255	62.5%
-7	Does not apply (spontaneous)	2	0.5%
1	One day or less	15	3.7%
2		1	0.2%
3		2	0.5%
4		2	0.5%
5		18	4.4%
6		2	0.5%
7		8	2%
8		6	1.5%
10		7	1.7%
14		1	0.2%
15		11	2.7%
20		12	2.9%
21		1	0.2%
25		4	1%
30		33	8.1%
40		2	0.5%
45		6	1.5%
50		1	0.2%
60		14	3.4%
70		1	0.2%

90		4	1%
Sysmiss		611	

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

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

### Overview

Valid: 160 Invalid: 859 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.3%
-8	Refusal (spontaneous)	6	3.8%
1	Yes	89	55.6%
2	No	63	39.4%
Sysmiss		859	

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

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
-7	Does not apply	9	0.9%
0	No obstacle	237	23.3%
1	Minor obstacle	203	19.9%
2	Moderate obstacle	258	25.3%
3	Major obstacle	198	19.4%
4	Very severe obstacle	112	11%

**D30B: How Much of An Obstacle: Customs And Trade Regulations?****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
-7	Does not apply	21	2.1%
0	No obstacle	185	18.2%
1	Minor obstacle	153	15%
2	Moderate obstacle	182	17.9%
3	Major obstacle	275	27%
4	Very severe obstacle	201	19.7%

**R1: What Happened When Problem In The Production Process/Services Provision Arose?****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 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)	155	15.2%
-7	DOES NOT APPLY (SPONTANEOUS)	40	3.9%
1	We fixed it but did not take further action	128	12.6%
2	We fixed it and took action to make sure it did not happen again	366	35.9%
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	261	25.6%
4	No action was taken	69	6.8%

**R2: Did This Establishment Monitor Any Production/Service Performance Indicators?****Data file:** Iraq-2022-full-data.dta

## Overview

Valid: 1019 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	2.3%
1	Yes	409	40.1%
2	No	587	57.6%

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

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

## Overview

Valid: 663 Invalid: 356 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.6%
1	Main focus was on short-term (less than one year) production targets	246	37.1%
2	Main focus was on long-term (one year or more) production targets	250	37.7%
3	Combination of short term and long term production targets	163	24.6%
Sysmiss		356	

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

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

## Overview

Valid: 663 Invalid: 356 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	0.2%

1	Possible to achieve without much effort	89	13.4%
2	Possible to achieve with some effort	80	12.1%
3	Possible to achieve with normal amount of effort	256	38.6%
4	Possible to achieve with more than normal effort	134	20.2%
5	Only possible to achieve with extraordinary effort	82	12.4%
6	Targets were not achieved	21	3.2%
Sysmiss		356	

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

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

### Overview

Valid: 663 Invalid: 356 Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	1.8%
1	Only senior managers	251	37.9%
2	Most managers and some production workers	273	41.2%
3	Most managers and most production workers	53	8%
4	All managers and most production workers	74	11.2%
Sysmiss		356	

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

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

### Overview

Valid: 1019 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	1.8%
1	Yes	521	51.1%
2	No	480	47.1%

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

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

### Overview

Valid: 521 Invalid: 498 Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.2%
1	Their own performance	348	66.8%
2	Their team's or shift performance	90	17.3%
3	The establishment's performance	79	15.2%
4	The firm's performance	3	0.6%
Sysmiss		498	

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

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

### Overview

Valid: 1019 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)	17	1.7%
-7		116	11.4%
1	Promotions were based solely on performance and ability	489	48%
2	Promotions were based partly on performance and ability, and partly on other factors (for example, tenure or family connections)	168	16.5%
3	Promotions were based mainly on factors other than performance and ability (for example, tenure or family connections)	55	5.4%
4	Non-managers are normally not promoted	174	17.1%

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

Valid: 1019 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)	27	2.6%
-7	DOES NOT APPLY (SPONTANEOUS)	113	11.1%
1	Within 6 months of identifying non-manager under-performance	373	36.6%
2	After 6 months of identifying non-manager under-performance	115	11.3%
3	Rarely or never	391	38.4%

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

Valid: 371 Invalid: 648 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	6.2%
1	Local " main product sold mostly in same municipality where establishment is located	246	66.3%
2	National " main product sold mostly across the country where establishment is located	102	27.5%
3	International	0	0%
Sysmiss		648	

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

Valid: 414 Invalid: 605 Minimum: -9 Maximum: 42  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 42 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	57	13.8%
-4	Too many to count	291	70.3%
0		9	2.2%
1		1	0.2%
2		7	1.7%
3		8	1.9%
4		5	1.2%
5		13	3.1%
6		6	1.4%
8		1	0.2%
10		7	1.7%
15		3	0.7%
20		3	0.7%
30		1	0.2%
40		1	0.2%
42		1	0.2%
Sysmiss		605	

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

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

### Overview

Valid: 371 Invalid: 648 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)	22	5.9%
1	Yes	54	14.6%
2	No	295	79.5%
Sysmiss		648	

**E11: Does This Establishment Compete Against Unregistered or Informal Firms?****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 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	5.1%
1	Yes	440	43.2%
2	No	527	51.7%

**IRQE12: Describe main competitor for this firm****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 6 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	103	10.1%
1	Foreign firm operating in Iraq	57	5.6%
2	National firm operating in another governorate	109	10.7%
3	National firm operating in the same governorate	555	54.5%
4	Import from another country	87	8.5%
5	State-owned enterprise	4	0.4%
6	Informal sector firm	104	10.2%

**IRQE13: Over last 2 years, received land at a government subsidized rate?****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
1	Yes	32	3.1%
2	No	983	96.5%

### IRQE14: Over last 2 years, received any access to subsidized input or energy prices?

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

#### Overview

Valid: 1019 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	0.8%
1	Yes	30	2.9%
2	No	981	96.3%

### IRQE15: Over last 2 years, received direct subsidies?

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

#### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Yes	34	3.3%
2	No	982	96.4%

**IRQE16: Describe main practice of competitors that is top obstacle****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 6 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	155	15.2%
-7	Does not apply (spontaneous)	191	18.7%
1	They avoid taxes (corporate)	70	6.9%
2	They do not observe trade regulations and duties	206	20.2%
3	They avoid labor taxes and regulations	188	18.4%
4	They have favored access to credit	54	5.3%
5	They have favored access to government services	42	4.1%
6	They conspire to limit my access to inputs/sales channels	113	11.1%

**E30: How Much of An Obstacle: Practices of Competitors In Informal Sector?****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 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)	14	1.4%
-7	Does not apply	20	2%
0	No obstacle	211	20.7%
1	Minor obstacle	162	15.9%
2	Moderate obstacle	234	23%
3	Major obstacle	238	23.4%
4	Very severe obstacle	140	13.7%

**H1: New Products/Services Introduced Over Last 3 Yrs****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 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	1.6%
1	Yes	183	18%
2	No	820	80.5%

**H2: New Products/Services Also New For Thr Establishment'S Main Market****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 183 Invalid: 836 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	153	83.6%
2	No	30	16.4%
Sysmiss		836	

**H3X: Describe In Detail The Main New or Significantly Improved Product or Service****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid:  
 Type: Continuous Width: 165 Range: - Format: character

**H4X: Describe How The Main New/Significantly Improved Product or Service Is Different****Data file:** Iraq-2022-full-data.dta

**Overview**

Valid: 1019 Invalid:  
 Type: Continuous Width: 188 Range: - Format: character

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

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

**Overview**

Valid: 1019 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)	37	3.6%
1	Yes	94	9.2%
2	No	888	87.1%

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

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

**Overview**

Valid: 1019 Invalid:  
 Type: Continuous Width: 165 Range: - Format: character

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

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

**Overview**

Valid: 1019 Invalid:  
 Type: Continuous Width: 198 Range: - Format: character

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

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

**Overview**

Valid: 1019 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	1.6%
1	Yes	95	9.3%
2	No	908	89.1%

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

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

#### Overview

Valid: 95 Invalid: 924 Minimum: -9 Maximum: 2000000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 2000000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	24	25.3%
1		1	1.1%
24		1	1.1%
25000		1	1.1%
1000000		1	1.1%
1200000		1	1.1%
1500000		1	1.1%
2000000		5	5.3%
2500000		2	2.1%
3000000		2	2.1%
4500000		1	1.1%
5000000		5	5.3%
6000000		1	1.1%
7000000		1	1.1%
9000000		1	1.1%
10000000		3	3.2%
11000000		1	1.1%
12000000		1	1.1%
15000000		4	4.2%
18000000		1	1.1%

20000000		4	4.2%
22000000		2	2.1%
25000000		5	5.3%
30000000		2	2.1%
35000000		5	5.3%
40000000		2	2.1%
45000000		2	2.1%
50000000		4	4.2%
55000000		1	1.1%
60000000		1	1.1%
70000000		1	1.1%
80000000		2	2.1%
120000000		1	1.1%
140000000		1	1.1%
150000000		1	1.1%
250000000		2	2.1%
2000000000		1	1.1%
Sysmiss		924	

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

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

### Overview

Valid: 371 Invalid: 648 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)	96	25.9%
5		1	0.3%
10		1	0.3%
20		3	0.8%
25		2	0.5%
30		6	1.6%
40		1	0.3%
50		16	4.3%
60		10	2.7%

70		15	4%
75		28	7.5%
80		31	8.4%
85		9	2.4%
90		22	5.9%
95		4	1.1%
100		126	34%
Sysmiss		648	

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

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

### Overview

Valid: 371 Invalid: 648 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)	38	10.2%
10		1	0.3%
12		2	0.5%
24		2	0.5%
35		1	0.3%
36		4	1.1%
42		13	3.5%
45		1	0.3%
46		1	0.3%
48		71	19.1%
49		1	0.3%
50		5	1.3%
52		2	0.5%
54		8	2.2%
55		1	0.3%
56		11	3%
57		1	0.3%
60		22	5.9%
64		1	0.3%

65		3	0.8%
68		1	0.3%
70		19	5.1%
72		12	3.2%
75		8	2.2%
77		4	1.1%
80		12	3.2%
82		1	0.3%
84		6	1.6%
85		1	0.3%
88		3	0.8%
90		5	1.3%
91		1	0.3%
92		3	0.8%
95		3	0.8%
98		1	0.3%
100		22	5.9%
105		4	1.1%
106		1	0.3%
110		6	1.6%
112		1	0.3%
114		1	0.3%
115		4	1.1%
116		1	0.3%
120		19	5.1%
121		1	0.3%
123		1	0.3%
125		2	0.5%
126		1	0.3%
130		1	0.3%
140		1	0.3%
144		5	1.3%
148		1	0.3%
150		2	0.5%
160		2	0.5%
168		26	7%
Sysmiss		648	

**COVB1A: Did this establishment close temporarily due to COVID-19?**

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

**Overview**

Valid: 1019 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	1.1%
1	Yes	711	69.8%
2	No	297	29.1%

**COVB1B: How many weeks was this establishment closed due to COVID-19?**

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

**Overview**

Valid: 711 Invalid: 308 Minimum: -9 Maximum: 48  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 48 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	63	8.9%
1		3	0.4%
2		9	1.3%
3		4	0.6%
4		37	5.2%
5		23	3.2%
6		42	5.9%
7		10	1.4%
8		72	10.1%
9		5	0.7%
10		48	6.8%
11		16	2.3%
12		77	10.8%
13		8	1.1%
14		18	2.5%

15		27	3.8%
16		15	2.1%
17		13	1.8%
18		2	0.3%
19		8	1.1%
20		30	4.2%
21		3	0.4%
22		13	1.8%
23		12	1.7%
24		79	11.1%
25		51	7.2%
26		7	1%
28		1	0.1%
29		4	0.6%
30		10	1.4%
48		1	0.1%
Sysmiss		308	

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

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

### Overview

Valid: 1019 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)	57	5.6%
0		473	46.4%
1		19	1.9%
2		6	0.6%
3		1	0.1%
10		3	0.3%
25		2	0.2%
30		2	0.2%
35		1	0.1%
40		5	0.5%

50		14	1.4%
60		6	0.6%
80		1	0.1%
90		2	0.2%
100		427	41.9%

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

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	25	2.5%
-7	Does not apply is a floor in a building (spontaneous)	244	23.9%
0		426	41.8%
1		6	0.6%
10		1	0.1%
20		1	0.1%
25		1	0.1%
30		4	0.4%
40		5	0.5%
50		11	1.1%
60		3	0.3%
70		2	0.2%
90		1	0.1%
95		1	0.1%
100		288	28.3%

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

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

### Overview

Valid: 1019 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	0.7%
1	Yes	129	12.7%
2	No	883	86.7%

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

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

#### Overview

Valid: 129 Invalid: 890 Minimum: -9 Maximum: 720  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 720 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.6%
-6	Still in process	18	14%
-5	Application denied	28	21.7%
1	One day or less	39	30.2%
2		1	0.8%
3		3	2.3%
5		2	1.6%
7		3	2.3%
10		2	1.6%
12		1	0.8%
14		1	0.8%
15		4	3.1%
20		3	2.3%
30		8	6.2%
60		3	2.3%
90		1	0.8%
120		1	0.8%
150		2	1.6%
180		3	2.3%
365		1	0.8%

370		1	0.8%
600		1	0.8%
720		1	0.8%
Sysmiss		890	

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

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

##### Overview

Valid: 129 Invalid: 890 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

##### Questions and instructions

###### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.6%
-8	Refusal (spontaneous)	2	1.6%
1	Yes	35	27.1%
2	No	90	69.8%
Sysmiss		890	

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

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

##### Overview

Valid: 108 Invalid: 911 Minimum: -9 Maximum: 600000  
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 600000 Format: Numeric

##### Questions and instructions

###### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	36	33.3%
25		1	0.9%
30		1	0.9%
32		1	0.9%
50		1	0.9%
60		3	2.8%
65		1	0.9%

70		4	3.7%
100		5	4.6%
120		1	0.9%
150		6	5.6%
200		11	10.2%
250		6	5.6%
300		8	7.4%
350		5	4.6%
400		4	3.7%
500		6	5.6%
600		2	1.9%
1000		1	0.9%
2200		1	0.9%
4600		1	0.9%
6000		1	0.9%
7000		1	0.9%
600000		1	0.9%
Sysmiss		911	

### G5B: The Area Is Measured In:

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

#### Overview

Valid: 72 Invalid: 947 Minimum: 2 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 2 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Square Feet	0	0%
2	Square Yards	1	1.4%
3	Square Meters	71	98.6%
4	Other	0	0%
Sysmiss		947	

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

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

**Overview**

Valid: 1019 Invalid:  
 Type: Discrete Width: 1 Range: - Format: character

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

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

**Overview**

Valid: 218 Invalid: 801 Minimum: -9 Maximum: 2500  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2500 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	66	30.3%
1		11	5%
2		13	6%
3		24	11%
4		17	7.8%
5		10	4.6%
6		6	2.8%
7		1	0.5%
8		4	1.8%
9		1	0.5%
10		7	3.2%
12		1	0.5%
14		2	0.9%
16		2	0.9%
18		2	0.9%
24		2	0.9%
28		1	0.5%
30		2	0.9%
31		1	0.5%
32		1	0.5%
34		3	1.4%
35		3	1.4%
40		4	1.8%
42		1	0.5%
44		2	0.9%

45		1	0.5%
48		1	0.5%
50		2	0.9%
55		1	0.5%
56		1	0.5%
63		2	0.9%
65		1	0.5%
66		4	1.8%
68		2	0.9%
80		3	1.4%
82		1	0.5%
85		1	0.5%
87		1	0.5%
88		1	0.5%
89		1	0.5%
90		1	0.5%
125		2	0.9%
126		1	0.5%
130		1	0.5%
150		1	0.5%
201		1	0.5%
2500		1	0.5%
Sysmiss		801	

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

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

### Overview

Valid: 218 Invalid: 801 Minimum: -9 Maximum: 12500  
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 12500 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	69	31.7%
4		2	0.9%
5		1	0.5%
6		1	0.5%

8		3	1.4%
10		6	2.8%
12		14	6.4%
15		7	3.2%
16		3	1.4%
18		1	0.5%
20		6	2.8%
24		2	0.9%
25		2	0.9%
30		1	0.5%
36		2	0.9%
45		1	0.5%
50		3	1.4%
60		1	0.5%
65		1	0.5%
66		1	0.5%
70		2	0.9%
80		1	0.5%
85		1	0.5%
90		1	0.5%
95		1	0.5%
100		6	2.8%
120		3	1.4%
140		2	0.9%
150		7	3.2%
160		1	0.5%
170		1	0.5%
175		1	0.5%
180		2	0.9%
200		11	5%
220		1	0.5%
250		6	2.8%
280		1	0.5%
300		9	4.1%
350		2	0.9%
400		4	1.8%
450		2	0.9%
500		4	1.8%
540		1	0.5%

600		5	2.3%
650		1	0.5%
700		1	0.5%
800		1	0.5%
1200		3	1.4%
1500		1	0.5%
2000		2	0.9%
2300		1	0.5%
2500		1	0.5%
3000		1	0.5%
4000		1	0.5%
6000		1	0.5%
12000		1	0.5%
12500		1	0.5%
Sysmiss		801	

### D1A6C: Specify units

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

#### Overview

Valid: 149 Invalid: 870 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Square Feet	5	3.4%
2	Square Yards	0	0%
3	Square Meters	143	96%
4	Other (Specify	1	0.7%
Sysmiss		870	

### D1A6CX: Specify Other Units (If Not Included Above) Area of Room Measured In

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

#### Overview

Valid: 1019 Invalid:  
 Type: Discrete Width: 5 Range: - Format: character

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

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
-7	Does not apply	8	0.8%
0	No obstacle	188	18.4%
1	Minor obstacle	111	10.9%
2	Moderate obstacle	137	13.4%
3	Major obstacle	176	17.3%
4	Very severe obstacle	397	39%

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

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
1	Yes	364	35.7%
2	No	650	63.8%

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

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

**Overview**

Valid: 151 Invalid: 868 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)	39	25.8%
0		1	0.7%
1		38	25.2%
2		38	25.2%
3		8	5.3%
5		17	11.3%
8		1	0.7%
10		4	2.6%
12		1	0.7%
20		1	0.7%
30		2	1.3%
40		1	0.7%
Sysmiss		868	

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

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

### Overview

Valid: 213 Invalid: 806 Minimum: 5 Maximum: 600000000  
 Type: Discrete Decimal: 0 Width: 9 Range: 5 - 600000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
5		1	0.5%
1800		1	0.5%
5000		1	0.5%
10000		1	0.5%
12000		1	0.5%
15000		1	0.5%
36000		1	0.5%
120000		1	0.5%
180000		1	0.5%

200000		2	0.9%
250000		1	0.5%
350000		1	0.5%
360000		1	0.5%
400000		1	0.5%
600000		2	0.9%
740000		1	0.5%
750000		3	1.4%
850000		1	0.5%
1000000		12	5.6%
1200000		1	0.5%
1250000		1	0.5%
1500000		11	5.2%
1775000		1	0.5%
1800000		2	0.9%
2000000		21	9.9%
2500000		5	2.3%
3000000		15	7%
3500000		3	1.4%
3600000		4	1.9%
4000000		10	4.7%
4500000		2	0.9%
4800000		2	0.9%
5000000		17	8%
5400000		3	1.4%
5500000		3	1.4%
6000000		18	8.5%
6400000		1	0.5%
7200000		2	0.9%
7500000		1	0.5%
8000000		1	0.5%
8000880		1	0.5%
8500000		1	0.5%
9000000		1	0.5%
9700000		1	0.5%
10000000		5	2.3%
12000000		9	4.2%
13000000		2	0.9%
15000000		6	2.8%

16800000		1	0.5%
18000000		2	0.9%
20000000		5	2.3%
25000000		4	1.9%
28000000		1	0.5%
30000000		2	0.9%
40000000		1	0.5%
45000000		1	0.5%
47000000		1	0.5%
48000000		1	0.5%
57600000		1	0.5%
70000000		1	0.5%
100000000		1	0.5%
107000000		1	0.5%
120000000		1	0.5%
195000000		1	0.5%
240000000		1	0.5%
370000000		1	0.5%
450000000		1	0.5%
600000000		1	0.5%
Sysmiss		806	

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

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

#### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
1	Yes	36	3.5%
2	No	979	96.1%

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

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

**Overview**

Valid: 19 Invalid: 1000 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)	5	26.3%
1		2	10.5%
2		1	5.3%
5		3	15.8%
10		3	15.8%
20		2	10.5%
25		2	10.5%
40		1	5.3%
Sysmiss		1000	

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

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

**Overview**

Valid: 17 Invalid: 1002 Minimum: 500000 Maximum: 350000000  
 Type: Discrete Decimal: 0 Width: 9 Range: 500000 - 350000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
500000		1	5.9%
1000000		1	5.9%
1500000		1	5.9%
2000000		1	5.9%
7500000		1	5.9%
10000000		1	5.9%
12000000		1	5.9%
15000000		2	11.8%

43756000		1	5.9%
70000000		1	5.9%
150000000		2	11.8%
200000000		1	5.9%
210000000		1	5.9%
266400000		1	5.9%
350000000		1	5.9%
Sysmiss		1002	

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

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

#### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
-7	Does not apply	6	0.6%
0	No obstacle	277	27.2%
1	Minor obstacle	157	15.4%
2	Moderate obstacle	201	19.7%
3	Major obstacle	213	20.9%
4	Very severe obstacle	163	16%

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

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

#### Overview

Valid: 1019 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)	65	6.4%

0		12	1.2%
3		1	0.1%
20		3	0.3%
25		2	0.2%
30		1	0.1%
35		1	0.1%
40		1	0.1%
45		1	0.1%
50		27	2.6%
55		1	0.1%
60		26	2.6%
65		2	0.2%
70		26	2.6%
75		33	3.2%
80		34	3.3%
85		3	0.3%
86		1	0.1%
89		1	0.1%
90		27	2.6%
95		5	0.5%
100		746	73.2%

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

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

#### Overview

Valid: 1019 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)	65	6.4%
0		932	91.5%
1		1	0.1%
5		1	0.1%
10		9	0.9%
15		1	0.1%

20		5	0.5%
25		1	0.1%
50		4	0.4%

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

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

#### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 40  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 40 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	69	6.8%
0		938	92.1%
5		3	0.3%
10		6	0.6%
25		2	0.2%
40		1	0.1%

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

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

#### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 75  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 75 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	67	6.6%
0		804	78.9%
5		12	1.2%
6		1	0.1%
7		1	0.1%
10		21	2.1%
15		9	0.9%

20		30	2.9%
25		35	3.4%
30		11	1.1%
35		4	0.4%
40		12	1.2%
50		8	0.8%
70		1	0.1%
75		3	0.3%

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

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

#### Overview

Valid: 1019 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)	72	7.1%
0		848	83.2%
1		1	0.1%
3		1	0.1%
4		1	0.1%
5		10	1%
10		26	2.6%
15		6	0.6%
20		16	1.6%
25		12	1.2%
30		9	0.9%
40		3	0.3%
50		7	0.7%
75		2	0.2%
100		5	0.5%

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

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

**Overview**

Valid: 1019 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	1.5%
1	Yes	228	22.4%
2	No	776	76.2%

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

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

**Overview**

Valid: 228 Invalid: 791 Minimum: -9 Maximum: 2000000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 2000000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	49	21.5%
0		11	4.8%
10		1	0.4%
12		1	0.4%
14		1	0.4%
15		1	0.4%
48		1	0.4%
150		1	0.4%
3500		1	0.4%
500000		3	1.3%
1000000		3	1.3%
2000000		2	0.9%
2960000		1	0.4%
3000000		5	2.2%
4000000		3	1.3%
4500000		1	0.4%
5000000		4	1.8%

6000000		1	0.4%
7000000		1	0.4%
8000000		1	0.4%
8500000		1	0.4%
9000000		1	0.4%
10000000		23	10.1%
11000000		3	1.3%
12000000		2	0.9%
13000000		1	0.4%
13500000		1	0.4%
14700000		1	0.4%
15000000		10	4.4%
20000000		11	4.8%
22000000		1	0.4%
25000000		8	3.5%
28000000		1	0.4%
30000000		7	3.1%
35000000		1	0.4%
40000000		3	1.3%
45000000		2	0.9%
50000000		4	1.8%
52000000		1	0.4%
55000000		1	0.4%
60000000		7	3.1%
62000000		1	0.4%
65000000		1	0.4%
80000000		6	2.6%
88000000		1	0.4%
100000000		6	2.6%
118400000		1	0.4%
150000000		7	3.1%
200000000		3	1.3%
220000000		3	1.3%
250000000		2	0.9%
281000000		1	0.4%
300000000		4	1.8%
350000000		1	0.4%
400000000		1	0.4%
600000000		1	0.4%

800000000		2	0.9%
880000000		1	0.4%
1000000000		2	0.9%
1110000000		1	0.4%
2000000000		1	0.4%
Sysmiss		791	

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

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

### Overview

Valid: 228 Invalid: 791 Minimum: -9 Maximum: 2000000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 2000000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	57	25%
0		82	36%
11		1	0.4%
70		1	0.4%
1000000		5	2.2%
1580000		1	0.4%
1800000		1	0.4%
2000000		3	1.3%
2500000		1	0.4%
3000000		5	2.2%
5000000		6	2.6%
7000000		2	0.9%
8000000		3	1.3%
9750000		1	0.4%
10000000		14	6.1%
12000000		2	0.9%
13500000		1	0.4%
15000000		6	2.6%
17000000		1	0.4%
20000000		1	0.4%
24000000		1	0.4%

25000000		2	0.9%
28000000		1	0.4%
30000000		2	0.9%
35000000		1	0.4%
40000000		1	0.4%
50000000		2	0.9%
75000000		2	0.9%
90000000		2	0.9%
95000000		1	0.4%
120000000		1	0.4%
148000000		1	0.4%
150000000		4	1.8%
200000000		3	1.3%
220000000		1	0.4%
250000000		1	0.4%
300000000		2	0.9%
375000000		1	0.4%
400000000		3	1.3%
500000000		1	0.4%
2000000000		1	0.4%
Sysmiss		791	

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

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

### Overview

Valid: 181 Invalid: 838 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	3.3%
0		2	1.1%
10		1	0.6%
20		2	1.1%
25		2	1.1%
30		1	0.6%

40		3	1.7%
50		9	5%
55		1	0.6%
60		13	7.2%
65		2	1.1%
70		6	3.3%
75		11	6.1%
80		6	3.3%
90		4	2.2%
99		1	0.6%
100		111	61.3%
Sysmiss		838	

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

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

### Overview

Valid: 47 Invalid: 972 Minimum: -9 Maximum: 80000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 80000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	35	74.5%
70		1	2.1%
100		2	4.3%
1500000		1	2.1%
2000000		1	2.1%
3000000		1	2.1%
10000000		2	4.3%
25000000		1	2.1%
30000000		1	2.1%
45000000		1	2.1%
80000000		1	2.1%
Sysmiss		972	

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

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

**Overview**

Valid: 181 Invalid: 838 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	3.9%
0		140	77.3%
10		10	5.5%
15		4	2.2%
20		5	2.8%
25		4	2.2%
30		3	1.7%
40		3	1.7%
50		2	1.1%
70		1	0.6%
75		1	0.6%
100		1	0.6%
Sysmiss		838	

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

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

**Overview**

Valid: 47 Invalid: 972 Minimum: -9 Maximum: 200000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 200000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	38	80.9%
0		8	17%
200000000		1	2.1%
Sysmiss		972	

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

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

**Overview**

Valid: 181 Invalid: 838 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)	6	3.3%
0		169	93.4%
5		2	1.1%
10		3	1.7%
40		1	0.6%
Sysmiss		838	

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

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

**Overview**

Valid: 47 Invalid: 972 Minimum: -9 Maximum: 60000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 60000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	34	72.3%
0		11	23.4%
50000000		1	2.1%
60000000		1	2.1%
Sysmiss		972	

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

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

**Overview**

Valid: 181 Invalid: 838 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)	7	3.9%
0		166	91.7%
5		1	0.6%
10		4	2.2%
15		1	0.6%
20		2	1.1%
Sysmiss		838	

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

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

**Overview**

Valid: 47 Invalid: 972 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)	36	76.6%
0		11	23.4%
Sysmiss		972	

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

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

**Overview**

Valid: 181 Invalid: 838 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)	6	3.3%
0		135	74.6%
1		1	0.6%
5		5	2.8%
10		6	3.3%
15		6	3.3%
20		11	6.1%
25		3	1.7%
30		2	1.1%
35		1	0.6%
40		4	2.2%
50		1	0.6%
Sysmiss		838	

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

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

#### Overview

Valid: 47 Invalid: 972 Minimum: -9  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	36	76.6%
0		11	23.4%
Sysmiss		972	

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

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

#### Overview

Valid: 181 Invalid: 838 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)	7	3.9%
0		153	84.5%
5		4	2.2%
10		7	3.9%
15		1	0.6%
20		1	0.6%
25		1	0.6%
30		1	0.6%
40		1	0.6%
50		4	2.2%
60		1	0.6%
Sysmiss		838	

### K5HDJ1: Fixed Assets - Value Other

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

#### Overview

Valid: 47 Invalid: 972 Minimum: -9 Maximum: 2000000  
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 2000000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	35	74.5%
0		11	23.4%
2000000		1	2.1%
Sysmiss		972	

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

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

#### Overview

Valid: 371 Invalid: 648 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	7.5%
1	Yes	96	25.9%
2	No	247	66.6%
Sysmiss		648	

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

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

### Overview

Valid: 96 Invalid: 923 Minimum: -9 Maximum: 1000000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 1000000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	29	30.2%
3500		1	1%
500000		1	1%
1000000		7	7.3%
1500000		2	2.1%
1750000		1	1%
2000000		1	1%
2960000		1	1%
4000000		1	1%
5000000		2	2.1%
8000000		1	1%
10000000		11	11.5%
15000000		12	12.5%
20000000		2	2.1%
25000000		3	3.1%
30000000		4	4.2%
35000000		2	2.1%
40000000		1	1%
45000000		1	1%
50000000		2	2.1%
60000000		1	1%
62000000		1	1%

70000000		1	1%
80000000		2	2.1%
100000000		1	1%
120000000		1	1%
200000000		1	1%
350000000		1	1%
700000000		1	1%
1000000000		1	1%
Sysmiss		923	

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

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

### Overview

Valid: 96 Invalid: 923 Minimum: -9 Maximum: 200000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 200000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	30	31.3%
0		28	29.2%
1000000		9	9.4%
1400000		1	1%
1900000		1	1%
2000000		2	2.1%
3000000		1	1%
3750000		1	1%
5000000		4	4.2%
10000000		6	6.3%
14000000		1	1%
50000000		2	2.1%
70000000		1	1%
95000000		1	1%
100000000		3	3.1%
115000000		1	1%
120000000		1	1%
150000000		2	2.1%

200000000		1	1%
Sysmiss		923	

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

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

#### Overview

Valid: 1019 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	1.1%
1	Yes	422	41.4%
2	No	586	57.5%

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

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

#### Overview

Valid: 1019 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	2.3%
1	Yes	185	18.2%
2	No	811	79.6%

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

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

#### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9		16	1.6%
1		24	2.4%
2		979	96.1%

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

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

### Overview

Valid: 24 Invalid: 995 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	4.2%
1	Private commercial banks	8	33.3%
2	State-owned banks or government agency	7	29.2%
3	Non-bank financial institutions	5	20.8%
4	Other	3	12.5%
Sysmiss		995	

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

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

### Overview

Valid: 24 Invalid: 995 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)	10	41.7%
2012		1	4.2%
2015		3	12.5%

2017		2	8.3%
2018		2	8.3%
2019		1	4.2%
2020		2	8.3%
2021		3	12.5%
Sysmiss		995	

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

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

### Overview

Valid: 24 Invalid: 995 Minimum: -9 Maximum: 250000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 250000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	29.2%
-8	Refusal (spontaneous)	11	45.8%
1000000		1	4.2%
2000000		1	4.2%
3000000		1	4.2%
15000000		1	4.2%
50000000		1	4.2%
250000000		1	4.2%
Sysmiss		995	

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

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

### Overview

Valid: 24 Invalid: 995 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	12.5%

1	Yes	17	70.8%
2	No	4	16.7%
Sysmiss		995	

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

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

#### Overview

Valid: 17 Invalid: 1002 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	5.9%
1	Yes	14	82.4%
2	No	2	11.8%
Sysmiss		1002	

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

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

#### Overview

Valid: 17 Invalid: 1002 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	8	47.1%
2	No	9	52.9%
Sysmiss		1002	

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

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

**Overview**

Valid: 17 Invalid: 1002 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	5.9%
1	Yes	1	5.9%
2	No	15	88.2%
Sysmiss		1002	

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

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

**Overview**

Valid: 17 Invalid: 1002 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	5.9%
1	Yes	9	52.9%
2	No	7	41.2%
Sysmiss		1002	

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

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

**Overview**

Valid: 17 Invalid: 1002 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

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

1	Yes	3	17.6%
2	No	14	82.4%
Sysmiss		1002	

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

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

#### Overview

Valid: 17 Invalid: 1002 Minimum: -9 Maximum: 1000000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 1000000000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	47.1%
8000000		1	5.9%
50000000		1	5.9%
150000000		2	11.8%
157000000		1	5.9%
250000000		1	5.9%
500000000		2	11.8%
1000000000		1	5.9%
Sysmiss		1002	

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

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

#### Overview

Valid: 24 Invalid: 995 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	62.5%
1		5	20.8%
2		2	8.3%
3		1	4.2%

4		1	4.2%
Sysmiss		995	

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

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

#### Overview

Valid: 9 Invalid: 1010 Minimum: -8 Maximum: 250000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -8 - 250000000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	6	66.7%
20000000		1	11.1%
200000000		1	11.1%
250000000		1	11.1%
Sysmiss		1010	

### COVK15: Total Outstanding Balance of All Open Lines of Credit and Loans (LCU) on January

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

#### Overview

Valid: 9 Invalid: 1010 Minimum: -8 Maximum: 100000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -8 - 100000000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	5	55.6%
-7	Establishment was not in business	0	0%
1		1	11.1%
20000000		2	22.2%
100000000		1	11.1%
Sysmiss		1010	

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

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

**Overview**

Valid: 1019 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	1.5%
1	Yes	123	12.1%
2	No	881	86.5%

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

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9		10	1%
1		33	3.2%
2		976	95.8%

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

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

**Overview**

Valid: 976 Invalid: 43 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)	5	0.5%
1	No need for a loan - establishment had sufficient capital	287	29.4%
2	Application procedures were complex	112	11.5%
3	Interest rates were not favorable	255	26.1%
4	Collateral requirements were too high	135	13.8%
5	Size of loan and maturity were insufficient	64	6.6%
6	Did not think it would be approved	93	9.5%
7	Other	25	2.6%
Sysmiss		43	

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

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

### Overview

Valid: 33 Invalid: 986 Minimum: -6 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -6 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	1	3%
1	Application was approved in full	10	30.3%
2	Application was approved in part	9	27.3%
3	Application was rejected	10	30.3%
4	Application was withdrawn	3	9.1%
Sysmiss		986	

## COVE2A: Used loans to deal with cash flow since COVID-19 start?

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

### Overview

Valid: 1019 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	0.6%
-7	The establishment was not in business	0	0%
1	Yes	48	4.7%
2	No	965	94.7%

## COVE2B: Delayed payments to suppliers since COVID-19 start?

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

### Overview

Valid: 1019 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	0.6%
-7	The establishment was not in business	0	0%
1	Yes	373	36.6%
2	No	640	62.8%

## COVE2C: Used government grants to deal with cash flow since COVID-19 start?

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

### Overview

Valid: 1019 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	0.6%
-7	The establishment was not in business	0	0%
1	Yes	10	1%
2	No	1003	98.4%

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

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	1.4%
1	Yes	397	39%
2	No	608	59.7%

**K30: How Much of An Obstacle: Access To Finance**

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
-7	Does not apply	5	0.5%
0	No obstacle	145	14.2%
1	Minor obstacle	125	12.3%
2	Moderate obstacle	177	17.4%
3	Major obstacle	231	22.7%
4	Very severe obstacle	332	32.6%

**H7A: The Court System Is Fair, Impartial And Uncorrupted**

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

**Overview**

Valid: 1019 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)	14	1.4%
-7	Does not apply	33	3.2%
1	Strongly disagree	336	33%
2	Tend to disagree	384	37.7%
3	Tend to agree	212	20.8%
4	Strongly agree	40	3.9%

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

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	58	5.7%
0	No time was spent	631	61.9%
1		31	3%
2		38	3.7%
3		52	5.1%
4		14	1.4%
5		66	6.5%
6		3	0.3%
7		2	0.2%
8		18	1.8%
9		6	0.6%
10		22	2.2%
12		3	0.3%
15		4	0.4%
20		6	0.6%
21		1	0.1%
24		2	0.2%

25		6	0.6%
27		4	0.4%
28		2	0.2%
30		6	0.6%
36		8	0.8%
40		3	0.3%
42		1	0.1%
45		1	0.1%
48		2	0.2%
50		8	0.8%
56		1	0.1%
60		2	0.2%
70		5	0.5%
80		3	0.3%
90		1	0.1%
96		1	0.1%
100		8	0.8%

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

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

#### Overview

Valid: 1019 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	1.9%
1	Yes	530	52%
2	No	470	46.1%

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

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

#### Overview

Valid: 530 Invalid: 489 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)	12	2.3%
1		372	70.2%
2		80	15.1%
3		20	3.8%
4		9	1.7%
5		4	0.8%
6		18	3.4%
8		3	0.6%
10		1	0.2%
12		5	0.9%
15		3	0.6%
20		1	0.2%
24		1	0.2%
50		1	0.2%
Sysmiss		489	

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

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

#### Overview

Valid: 530 Invalid: 489 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	1.7%
-8	Refusal (spontaneous)	20	3.8%
1	Yes	242	45.7%
2	No	259	48.9%
Sysmiss		489	

**COVJ3: Over last year, inspected for COVID-19 health rule compliance?**

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
-7	The establishment was not in business	34	3.3%
1	Yes	415	40.7%
2	No	566	55.5%

**COVJ4: How many times?**

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

**Overview**

Valid: 415 Invalid: 604 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)	16	3.9%
1		109	26.3%
2		78	18.8%
3		17	4.1%
4		10	2.4%
5		24	5.8%
6		9	2.2%
7		2	0.5%
8		21	5.1%
9		4	1%
10		18	4.3%
12		59	14.2%
13		2	0.5%
14		1	0.2%

15		8	1.9%
16		1	0.2%
18		1	0.2%
20		17	4.1%
22		3	0.7%
24		11	2.7%
25		1	0.2%
48		1	0.2%
50		1	0.2%
60		1	0.2%
Sysmiss		604	

## COVJ5: Was a gift or informal payment expected or requested?

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

### Overview

Valid: 415 Invalid: 604 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%
-8	Refusal (spontaneous)	30	7.2%
1	Yes	84	20.2%
2	No	297	71.6%
Sysmiss		604	

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

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	17	1.7%
1	Yes	222	21.8%
2	No	780	76.5%

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

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

### Overview

Valid: 222 Invalid: 797 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	2.7%
-8	Refusal (spontaneous)	42	18.9%
0	No payments	133	59.9%
1		2	0.9%
2		3	1.4%
4		2	0.9%
5		7	3.2%
8		1	0.5%
10		5	2.3%
12		1	0.5%
15		8	3.6%
20		4	1.8%
30		5	2.3%
35		1	0.5%
50		1	0.5%
100		1	0.5%
Sysmiss		797	

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

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

### Overview

Valid: 763 Invalid: 256 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)	40	5.2%
-8	Refusal (spontaneous)	115	15.1%
0	No payments or gifts are paid	519	68%
1		23	3%
2		24	3.1%
3		7	0.9%
4		1	0.1%
5		11	1.4%
8		2	0.3%
10		6	0.8%
12		1	0.1%
15		1	0.1%
20		3	0.4%
50		1	0.1%
75		1	0.1%
100		8	1%
Sysmiss		256	

## J7B: Total Annual Informal Payment

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

### Overview

Valid: 256 Invalid: 763 Minimum: 0 Maximum: 350000000  
 Type: Discrete Decimal: 0 Width: 9 Range: 0 - 350000000 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	5	2%
1		1	0.4%
2		1	0.4%
5		3	1.2%

200		1	0.4%
10000		1	0.4%
100000		2	0.8%
150000		1	0.4%
225000		1	0.4%
250000		3	1.2%
300000		1	0.4%
375000		2	0.8%
500000		1	0.4%
750000		7	2.7%
850000		1	0.4%
1000000		25	9.8%
1150000		1	0.4%
1250000		1	0.4%
1375000		1	0.4%
1500000		6	2.3%
1750000		4	1.6%
1950000		1	0.4%
2000000		14	5.5%
2500000		4	1.6%
3000000		20	7.8%
3500000		3	1.2%
4000000		13	5.1%
4500000		1	0.4%
5000000		23	9%
6000000		23	9%
7000000		24	9.4%
7500000		1	0.4%
8000000		11	4.3%
9000000		2	0.8%
10000000		23	9%
12000000		4	1.6%
13000000		1	0.4%
14000000		2	0.8%
14500000		1	0.4%
15000000		6	2.3%
20000000		2	0.8%
23000000		1	0.4%
30000000		1	0.4%

50000000		3	1.2%
100000000		1	0.4%
200000000		1	0.4%
350000000		1	0.4%
Sysmiss		763	

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

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	1.2%
1	Yes	163	16%
2	No	844	82.8%

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

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

### Overview

Valid: 163 Invalid: 856 Minimum: -9 Maximum: 180  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 180 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	1.8%
-6	Still in process	12	7.4%
-5	Application denied	8	4.9%
1	One day or less	20	12.3%
3		5	3.1%
4		1	0.6%
5		6	3.7%
6		4	2.5%

7		6	3.7%
8		2	1.2%
10		5	3.1%
12		1	0.6%
14		2	1.2%
15		21	12.9%
20		24	14.7%
25		7	4.3%
30		28	17.2%
35		1	0.6%
60		1	0.6%
90		2	1.2%
100		1	0.6%
120		1	0.6%
180		2	1.2%
Sysmiss		856	

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

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

### Overview

Valid: 163 Invalid: 856 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)	7	4.3%
1	Yes	88	54%
2	No	68	41.7%
Sysmiss		856	

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

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

### Overview

Valid: 1019 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	1.9%
1	Yes	168	16.5%
2	No	832	81.6%

## J14: How Many Days Did It Take To Obtain Your Operating License?

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

### Overview

Valid: 168 Invalid: 851 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)	4	2.4%
-6	Still in process	11	6.5%
-5	Application denied	4	2.4%
1	One day or less	32	19%
2		7	4.2%
3		10	6%
4		6	3.6%
5		12	7.1%
6		3	1.8%
7		12	7.1%
10		9	5.4%
14		4	2.4%
15		15	8.9%
20		8	4.8%
25		5	3%
30		17	10.1%
40		1	0.6%
60		2	1.2%
90		2	1.2%
150		1	0.6%

360		1	0.6%
370		1	0.6%
1000		1	0.6%
Sysmiss		851	

### J15: When You Applied For Operating License Was An Informal Gift/Payment Requested?

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

#### Overview

Valid: 168 Invalid: 851 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	1.8%
-8	Refusal (spontaneous)	8	4.8%
1	Yes	55	32.7%
2	No	102	60.7%
Sysmiss		851	

### COVJ16: Over last fy, received any national or local government support?

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

#### Overview

Valid: 1019 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	0.6%
1	Yes	33	3.2%
2	No	980	96.2%

### J30A: How Much of An Obstacle: Tax Rates

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

**Overview**

Valid: 1019 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)	10	1%
-7	Does not apply	12	1.2%
0	No obstacle	137	13.4%
1	Minor obstacle	94	9.2%
2	Moderate obstacle	183	18%
3	Major obstacle	309	30.3%
4	Very severe obstacle	274	26.9%

**J30B: How Much of An Obstacle: Tax Administrations**

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
-7	Does not apply	12	1.2%
0	No obstacle	146	14.3%
1	Minor obstacle	103	10.1%
2	Moderate obstacle	198	19.4%
3	Major obstacle	300	29.4%
4	Very severe obstacle	255	25%

**J30C: How Much of An Obstacle: Business Licensing And Permits**

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

**Overview**

Valid: 1019 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	17	1.7%
0	No obstacle	187	18.4%
1	Minor obstacle	146	14.3%
2	Moderate obstacle	214	21%
3	Major obstacle	262	25.7%
4	Very severe obstacle	192	18.8%

### J30E: How Much of An Obstacle: Political Instability

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

#### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.4%
-7	Does not apply	13	1.3%
0	No obstacle	113	11.1%
1	Minor obstacle	84	8.2%
2	Moderate obstacle	179	17.6%
3	Major obstacle	241	23.7%
4	Very severe obstacle	385	37.8%

### J30F: How Much of An Obstacle: Corruption

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

#### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	0.5%
-7	Does not apply	19	1.9%
0	No obstacle	156	15.3%
1	Minor obstacle	96	9.4%
2	Moderate obstacle	140	13.7%
3	Major obstacle	219	21.5%
4	Very severe obstacle	384	37.7%

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

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

#### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
-7	Does not apply	27	2.6%
0	No obstacle	354	34.7%
1	Minor obstacle	131	12.9%
2	Moderate obstacle	219	21.5%
3	Major obstacle	169	16.6%
4	Very severe obstacle	116	11.4%

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

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

#### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		146	14.3%
2		191	18.7%
3		174	17.1%
4		175	17.2%
5		168	16.5%
6		165	16.2%

### J30\_TAXADMIN\_POS: J30: rotation position 2

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

#### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		115	11.3%
2		141	13.8%
3		251	24.6%
4		200	19.6%
5		143	14%
6		169	16.6%

### J30\_PERMIT\_POS: J30: rotation position 3

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

#### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

## Questions and instructions

### CATEGORIES

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

1		114	11.2%
2		184	18.1%
3		115	11.3%
4		225	22.1%
5		205	20.1%
6		176	17.3%

### J30\_INSTABILITY\_POS: J30: rotation position 4

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

#### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1		158	15.5%
2		158	15.5%
3		157	15.4%
4		117	11.5%
5		218	21.4%
6		211	20.7%

### J30\_CORRUPTION\_POS: J30: rotation position 5

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

#### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1		204	20%
2		180	17.7%
3		155	15.2%
4		147	14.4%

5		118	11.6%
6		215	21.1%

## J30\_COURTS\_POS: J30: rotation position 6

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

### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		282	27.7%
2		165	16.2%
3		167	16.4%
4		155	15.2%
5		167	16.4%
6		83	8.1%

## L1: Num. Permanent, Full-Time Employees At End of Last Fiscal Year

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 2500  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2500 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	28	2.7%
1		1	0.1%
2		1	0.1%
3		6	0.6%
4		12	1.2%
5		105	10.3%
6		90	8.8%
7		47	4.6%

8		80	7.9%
9		41	4%
10		111	10.9%
11		16	1.6%
12		58	5.7%
13		16	1.6%
14		24	2.4%
15		54	5.3%
16		12	1.2%
17		10	1%
18		25	2.5%
19		6	0.6%
20		74	7.3%
21		5	0.5%
22		14	1.4%
23		4	0.4%
24		3	0.3%
25		47	4.6%
26		1	0.1%
27		1	0.1%
28		5	0.5%
30		28	2.7%
31		1	0.1%
32		1	0.1%
34		1	0.1%
35		16	1.6%
37		2	0.2%
38		2	0.2%
40		12	1.2%
41		1	0.1%
44		1	0.1%
45		7	0.7%
50		7	0.7%
51		1	0.1%
60		4	0.4%
62		1	0.1%
63		1	0.1%
65		1	0.1%
69		1	0.1%

70		3	0.3%
73		1	0.1%
75		3	0.3%
80		1	0.1%
90		2	0.2%
100		6	0.6%
110		2	0.2%
120		1	0.1%
137		1	0.1%
140		1	0.1%
165		1	0.1%
175		2	0.2%
200		2	0.2%
250		1	0.1%
257		1	0.1%
262		1	0.1%
294		1	0.1%
300		1	0.1%
400		1	0.1%
1600		1	0.1%
2500		1	0.1%

## COVL2: At end of last FY - 1, # of permanent, full-time workers

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 2500  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2500 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	35	3.4%
-7	Establishment was not in business	100	9.8%
0		4	0.4%
1		3	0.3%
2		8	0.8%
3		21	2.1%

4		27	2.6%
5		98	9.6%
6		78	7.7%
7		37	3.6%
8		82	8%
9		38	3.7%
10		129	12.7%
11		9	0.9%
12		47	4.6%
13		4	0.4%
14		10	1%
15		52	5.1%
16		5	0.5%
17		6	0.6%
18		16	1.6%
19		3	0.3%
20		63	6.2%
21		3	0.3%
22		8	0.8%
23		3	0.3%
24		1	0.1%
25		35	3.4%
26		1	0.1%
28		1	0.1%
30		26	2.6%
34		1	0.1%
35		11	1.1%
36		1	0.1%
38		1	0.1%
40		7	0.7%
45		3	0.3%
50		14	1.4%
60		5	0.5%
65		2	0.2%
68		1	0.1%
70		2	0.2%
80		2	0.2%
100		2	0.2%
110		1	0.1%

137		1	0.1%
160		1	0.1%
170		1	0.1%
175		1	0.1%
195		1	0.1%
200		1	0.1%
220		1	0.1%
257		1	0.1%
260		1	0.1%
262		1	0.1%
400		1	0.1%
850		1	0.1%
2500		1	0.1%

## L2: Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago

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

### Overview

Valid: 1019 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)	144	14.1%
-7	Establishment was not in business	76	7.5%
0		4	0.4%
1		4	0.4%
2		6	0.6%
3		9	0.9%
4		19	1.9%
5		80	7.9%
6		65	6.4%
7		33	3.2%
8		66	6.5%
9		30	2.9%
10		80	7.9%
11		8	0.8%

12		45	4.4%
13		4	0.4%
14		9	0.9%
15		58	5.7%
16		8	0.8%
17		7	0.7%
18		21	2.1%
19		7	0.7%
20		61	6%
21		4	0.4%
22		6	0.6%
23		4	0.4%
24		1	0.1%
25		48	4.7%
26		1	0.1%
28		3	0.3%
30		22	2.2%
33		1	0.1%
34		1	0.1%
35		18	1.8%
36		1	0.1%
40		9	0.9%
43		1	0.1%
45		4	0.4%
50		7	0.7%
55		1	0.1%
58		1	0.1%
60		9	0.9%
62		1	0.1%
65		1	0.1%
70		2	0.2%
75		3	0.3%
80		1	0.1%
90		1	0.1%
100		9	0.9%
108		1	0.1%
110		1	0.1%
120		1	0.1%
125		1	0.1%

150		1	0.1%
160		1	0.1%
170		1	0.1%
200		2	0.2%
205		1	0.1%
250		1	0.1%
260		1	0.1%
380		1	0.1%
800		1	0.1%
1000		1	0.1%

### L3A: Num. Full-Time Employees At End of Last FY: Production Workers

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

#### Overview

Valid: 371 Invalid: 648 Minimum: -9 Maximum: 800  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 800 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.5%
0		9	2.4%
1		1	0.3%
2		6	1.6%
3		11	3%
4		36	9.7%
5		33	8.9%
6		48	12.9%
7		11	3%
8		42	11.3%
9		16	4.3%
10		28	7.5%
11		7	1.9%
12		14	3.8%
13		4	1.1%
14		2	0.5%
15		20	5.4%

16		4	1.1%
17		5	1.3%
18		7	1.9%
19		4	1.1%
20		10	2.7%
21		1	0.3%
22		3	0.8%
23		1	0.3%
24		1	0.3%
25		9	2.4%
27		1	0.3%
28		1	0.3%
30		4	1.1%
35		4	1.1%
37		1	0.3%
40		6	1.6%
42		1	0.3%
45		1	0.3%
48		1	0.3%
50		4	1.1%
55		1	0.3%
65		2	0.5%
75		2	0.5%
90		1	0.3%
100		2	0.5%
120		1	0.3%
185		1	0.3%
290		1	0.3%
800		1	0.3%
Sysmiss		648	

### L3B: Num. Full-Time Employees At End of Last FY: Non-Production Workers

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

#### Overview

Valid: 371    Invalid: 648    Minimum: -9    Maximum: 800  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 800    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.5%
0		62	16.7%
1		59	15.9%
2		89	24%
3		28	7.5%
4		26	7%
5		29	7.8%
6		15	4%
7		6	1.6%
8		6	1.6%
10		20	5.4%
11		1	0.3%
12		2	0.5%
13		1	0.3%
15		7	1.9%
17		1	0.3%
18		1	0.3%
20		3	0.8%
21		2	0.5%
22		1	0.3%
24		1	0.3%
25		2	0.5%
39		1	0.3%
45		1	0.3%
55		1	0.3%
130		1	0.3%
200		1	0.3%
350		1	0.3%
800		1	0.3%
Sysmiss		648	

### L4A1: Num. of Permanent, Full-Time Skilled Production Workers, Last FY

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

## Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 165  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 165 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	76	7.5%
0		16	1.6%
1		105	10.3%
2		164	16.1%
3		135	13.2%
4		93	9.1%
5		113	11.1%
6		54	5.3%
7		32	3.1%
8		48	4.7%
9		16	1.6%
10		64	6.3%
11		8	0.8%
12		13	1.3%
13		5	0.5%
14		5	0.5%
15		17	1.7%
16		4	0.4%
17		1	0.1%
18		4	0.4%
19		2	0.2%
20		17	1.7%
21		2	0.2%
22		1	0.1%
24		1	0.1%
25		4	0.4%
26		1	0.1%
30		6	0.6%
35		2	0.2%
40		2	0.2%
50		2	0.2%
70		1	0.1%

80		2	0.2%
100		2	0.2%
165		1	0.1%

## L4A2: Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 400  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 400 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	101	9.9%
0		113	11.1%
1		110	10.8%
2		216	21.2%
3		109	10.7%
4		103	10.1%
5		90	8.8%
6		35	3.4%
7		28	2.7%
8		12	1.2%
9		7	0.7%
10		33	3.2%
11		1	0.1%
12		7	0.7%
13		3	0.3%
15		11	1.1%
16		3	0.3%
18		2	0.2%
20		17	1.7%
22		1	0.1%
24		1	0.1%
25		4	0.4%
30		2	0.2%
40		3	0.3%

50		1	0.1%
84		1	0.1%
100		1	0.1%
120		1	0.1%
130		1	0.1%
150		1	0.1%
400		1	0.1%

## L4B: Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 2000  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	97	9.5%
0		156	15.3%
1		177	17.4%
2		185	18.2%
3		103	10.1%
4		50	4.9%
5		93	9.1%
6		26	2.6%
7		20	2%
8		13	1.3%
9		5	0.5%
10		22	2.2%
11		4	0.4%
12		3	0.3%
13		4	0.4%
14		6	0.6%
15		11	1.1%
16		2	0.2%
17		2	0.2%
18		2	0.2%

19		1	0.1%
20		6	0.6%
22		1	0.1%
25		5	0.5%
26		1	0.1%
30		4	0.4%
32		1	0.1%
36		1	0.1%
40		5	0.5%
48		1	0.1%
50		3	0.3%
59		1	0.1%
60		1	0.1%
62		1	0.1%
67		1	0.1%
70		1	0.1%
162		1	0.1%
255		1	0.1%
600		1	0.1%
2000		1	0.1%

### L5A: Num. Full-Time Employees At End of Last FY: Female Production Workers

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

#### Overview

Valid: 371 Invalid: 648 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)	36	9.7%
0		256	69%
1		16	4.3%
2		15	4%
3		7	1.9%
4		7	1.9%
5		5	1.3%

6		5	1.3%
7		1	0.3%
8		4	1.1%
9		1	0.3%
10		7	1.9%
11		1	0.3%
12		1	0.3%
15		2	0.5%
19		1	0.3%
25		1	0.3%
30		1	0.3%
40		1	0.3%
45		1	0.3%
50		1	0.3%
120		1	0.3%
Sysmiss		648	

## L5B: Num. Full-Time Employees At End of Last FY: Female Non-Production Workers

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

### Overview

Valid: 371 Invalid: 648 Minimum: -9 Maximum: 25  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 25 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	35	9.4%
0		266	71.7%
1		21	5.7%
2		21	5.7%
3		10	2.7%
4		5	1.3%
5		5	1.3%
6		3	0.8%
10		1	0.3%
11		1	0.3%
15		1	0.3%

20		1	0.3%
25		1	0.3%
Sysmiss		648	

### L5: Num. Full-Time Employees At End of Last FY: Female

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

#### Overview

Valid: 648 Invalid: 371 Minimum: -9 Maximum: 600  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 600 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	105	16.2%
0		441	68.1%
1		18	2.8%
2		20	3.1%
3		17	2.6%
4		12	1.9%
5		9	1.4%
6		4	0.6%
7		1	0.2%
8		3	0.5%
10		8	1.2%
11		1	0.2%
15		3	0.5%
17		1	0.2%
22		1	0.2%
30		1	0.2%
65		1	0.2%
87		1	0.2%
600		1	0.2%
Sysmiss		371	

### IRQL1: At end of last FY, # of permanent, full-time workers 30 years or younger

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 500  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 500 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	204	20%
0		118	11.6%
1		26	2.6%
2		82	8%
3		88	8.6%
4		82	8%
5		85	8.3%
6		51	5%
7		35	3.4%
8		34	3.3%
9		14	1.4%
10		47	4.6%
11		2	0.2%
12		20	2%
13		4	0.4%
14		5	0.5%
15		25	2.5%
16		5	0.5%
17		3	0.3%
18		6	0.6%
19		1	0.1%
20		32	3.1%
21		1	0.1%
22		2	0.2%
23		1	0.1%
24		2	0.2%
25		11	1.1%
28		2	0.2%
30		7	0.7%
35		4	0.4%
40		1	0.1%
45		3	0.3%

50		1	0.1%
55		1	0.1%
60		3	0.3%
65		1	0.1%
80		3	0.3%
85		1	0.1%
90		1	0.1%
100		2	0.2%
150		2	0.2%
500		1	0.1%

### IRQL2A: At end of last FY, # of male, permanent, full-time managers

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

#### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 75

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 75 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	39	3.8%
0		48	4.7%
1		545	53.5%
2		277	27.2%
3		47	4.6%
4		19	1.9%
5		24	2.4%
6		5	0.5%
8		1	0.1%
9		2	0.2%
10		2	0.2%
12		2	0.2%
15		1	0.1%
18		1	0.1%
19		1	0.1%
30		3	0.3%
40		1	0.1%

75		1	0.1%
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## IRQL2C: At end of last FY, # of male, permanent, full-time technicians, sales&#x2013;

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 253  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 253 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	46	4.5%
0		104	10.2%
1		234	23%
2		249	24.4%
3		68	6.7%
4		45	4.4%
5		54	5.3%
6		31	3%
7		19	1.9%
8		19	1.9%
9		9	0.9%
10		24	2.4%
11		7	0.7%
12		5	0.5%
13		7	0.7%
14		1	0.1%
15		5	0.5%
16		4	0.4%
17		7	0.7%
18		9	0.9%
19		7	0.7%
20		11	1.1%
21		4	0.4%
22		4	0.4%
23		10	1%
24		3	0.3%

25		6	0.6%
26		1	0.1%
27		2	0.2%
28		1	0.1%
30		3	0.3%
32		2	0.2%
33		2	0.2%
34		1	0.1%
40		2	0.2%
43		2	0.2%
50		1	0.1%
59		1	0.1%
60		1	0.1%
79		1	0.1%
91		1	0.1%
100		1	0.1%
125		1	0.1%
130		1	0.1%
150		1	0.1%
223		1	0.1%
253		1	0.1%

## IRQL2B: At end of last FY, # of female, permanent, full-time managers

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 17  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 17 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	42	4.1%
0		926	90.9%
1		37	3.6%
2		7	0.7%
3		4	0.4%
5		2	0.2%

17		1	0.1%
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## IRQL2D: At end of last FY, # of female, permanent, full-time technicians, salesâ€¦

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 230  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 230 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	42	4.1%
0		846	83%
1		37	3.6%
2		36	3.5%
3		21	2.1%
4		8	0.8%
5		8	0.8%
6		1	0.1%
7		2	0.2%
8		2	0.2%
9		1	0.1%
10		1	0.1%
12		3	0.3%
13		1	0.1%
15		4	0.4%
18		1	0.1%
20		2	0.2%
25		1	0.1%
30		1	0.1%
230		1	0.1%

## L6: Num. Full-Time Temporary Employees At End of Last FY

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 150  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 150 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	51	5%
0	No full-time seasonal or temporary workers	747	73.3%
1		7	0.7%
2		22	2.2%
3		15	1.5%
4		22	2.2%
5		21	2.1%
6		16	1.6%
7		5	0.5%
8		8	0.8%
9		5	0.5%
10		16	1.6%
11		1	0.1%
12		7	0.7%
13		3	0.3%
15		15	1.5%
16		1	0.1%
17		1	0.1%
18		1	0.1%
20		13	1.3%
25		5	0.5%
30		6	0.6%
35		1	0.1%
40		4	0.4%
45		1	0.1%
50		4	0.4%
55		1	0.1%
75		2	0.2%
100		8	0.8%
120		6	0.6%
150		4	0.4%

### L6A: Female Temporary, Full-Time Workers Employed Throughout Last FY

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

## Overview

Valid: 221 Invalid: 798 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)	11	5%
0		173	78.3%
1		3	1.4%
2		14	6.3%
3		3	1.4%
4		2	0.9%
5		3	1.4%
6		1	0.5%
7		2	0.9%
8		4	1.8%
10		3	1.4%
35		1	0.5%
40		1	0.5%
Sysmiss		798	

## L8: Avg. Length of Employment of All Full-Time Temporary Employees In Last FY

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

## Overview

Valid: 221 Invalid: 798 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)	19	8.6%
1	One month or less	62	28.1%
2		8	3.6%
3		16	7.2%
4		13	5.9%
5		24	10.9%

6		30	13.6%
7		9	4.1%
8		14	6.3%
10		7	3.2%
11		1	0.5%
12		18	8.1%
Sysmiss		798	

### IRQL3: In last FY, how many full-time seasonal workers were 30 years old or younger

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

#### Overview

Valid: 221 Invalid: 798 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	45	20.4%
0		14	6.3%
1		17	7.7%
2		37	16.7%
3		16	7.2%
4		15	6.8%
5		13	5.9%
6		11	5%
7		4	1.8%
8		6	2.7%
9		4	1.8%
10		10	4.5%
11		1	0.5%
12		7	3.2%
15		3	1.4%
20		7	3.2%
25		3	1.4%
30		2	0.9%
35		1	0.5%
50		2	0.9%

70		1	0.5%
100		2	0.9%
Sysmiss		798	

## L9B: % of Full Time Workers Completed High School End of Last FY

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

### Overview

Valid: 705 Invalid: 314 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)	136	19.3%
0		282	40%
1		1	0.1%
2		3	0.4%
3		1	0.1%
4		1	0.1%
5		2	0.3%
7		1	0.1%
10		3	0.4%
15		4	0.6%
20		7	1%
25		9	1.3%
30		7	1%
33		1	0.1%
40		11	1.6%
50		17	2.4%
60		10	1.4%
65		2	0.3%
70		6	0.9%
75		17	2.4%
80		16	2.3%
85		1	0.1%
90		26	3.7%
95		10	1.4%

99		2	0.3%
100		129	18.3%
Sysmiss		314	

## L9B1: Number of Full Time Workers Completed High School

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

### Overview

Valid: 314 Invalid: 705 Minimum: 0 Maximum: 60  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 60 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		7	2.2%
1		27	8.6%
2		44	14%
3		34	10.8%
4		22	7%
5		51	16.2%
6		24	7.6%
7		12	3.8%
8		11	3.5%
9		13	4.1%
10		20	6.4%
11		5	1.6%
12		11	3.5%
13		3	1%
14		4	1.3%
15		8	2.5%
18		2	0.6%
20		5	1.6%
25		2	0.6%
29		1	0.3%
30		3	1%
40		2	0.6%
45		1	0.3%

50		1	0.3%
60		1	0.3%
Sysmiss		705	

## IRQL4A: Over last FY, average gross wage of non-managerial skilled workers

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 70000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 70000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	276	27.1%
-7	Does not apply (spontaneous)	0	0%
0		1	0.1%
1		24	2.4%
2		36	3.5%
3		14	1.4%
4		10	1%
5		21	2.1%
6		4	0.4%
7		4	0.4%
8		7	0.7%
9		4	0.4%
10		2	0.2%
11		2	0.2%
12		1	0.1%
14		3	0.3%
15		5	0.5%
20		2	0.2%
50		2	0.2%
60		1	0.1%
74		1	0.1%
75		2	0.2%
80		1	0.1%
100		59	5.8%

300		2	0.2%
500		4	0.4%
600		2	0.2%
700		3	0.3%
1700		1	0.1%
2600		1	0.1%
3600		1	0.1%
25000		1	0.1%
170000		1	0.1%
180000		1	0.1%
200000		6	0.6%
240000		1	0.1%
250000		15	1.5%
300000		23	2.3%
350000		25	2.5%
375000		2	0.2%
400000		34	3.3%
450000		10	1%
500000		58	5.7%
550000		3	0.3%
600000		49	4.8%
650000		10	1%
700000		20	2%
740000		1	0.1%
750000		29	2.8%
800000		15	1.5%
850000		6	0.6%
900000		29	2.8%
950000		2	0.2%
1000000		54	5.3%
1200000		1	0.1%
1250000		19	1.9%
1500000		35	3.4%
1600000		1	0.1%
1700000		1	0.1%
1760000		1	0.1%
1900000		1	0.1%
2000000		24	2.4%
2500000		7	0.7%

3000000		8	0.8%
4000000		2	0.2%
4200000		1	0.1%
5000000		2	0.2%
6000000		1	0.1%
7000000		2	0.2%
7550000		1	0.1%
8000000		4	0.4%
9000000		1	0.1%
10000000		2	0.2%
11000000		1	0.1%
12000000		2	0.2%
15000000		1	0.1%
18000000		2	0.2%
20000000		1	0.1%
24000000		1	0.1%
50000000		4	0.4%
64000000		1	0.1%
70000000		1	0.1%

## IRQL4B: Over last FY, average gross wage of semi-skilled workers

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 700000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 700000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	306	30%
-7	Does not apply (spontaneous)	0	0%
1		31	3%
2		47	4.6%
3		15	1.5%
4		9	0.9%
5		10	1%
6		4	0.4%

8		8	0.8%
9		1	0.1%
10		4	0.4%
11		1	0.1%
14		2	0.2%
15		4	0.4%
18		1	0.1%
20		1	0.1%
25		2	0.2%
50		2	0.2%
75		1	0.1%
100		59	5.8%
200		2	0.2%
300		1	0.1%
400		2	0.2%
450		1	0.1%
500		5	0.5%
750		1	0.1%
900		1	0.1%
15000		1	0.1%
35000		1	0.1%
100000		1	0.1%
130000		1	0.1%
144000		1	0.1%
150000		5	0.5%
160000		1	0.1%
175000		5	0.5%
180000		2	0.2%
200000		18	1.8%
220000		1	0.1%
230000		1	0.1%
250000		31	3%
300000		39	3.8%
350000		21	2.1%
400000		42	4.1%
450000		18	1.8%
500000		58	5.7%
550000		4	0.4%
600000		58	5.7%

650000		14	1.4%
700000		27	2.6%
735000		1	0.1%
750000		46	4.5%
800000		9	0.9%
850000		4	0.4%
900000		15	1.5%
1000000		27	2.6%
1100000		1	0.1%
1200000		3	0.3%
1250000		3	0.3%
1400000		1	0.1%
1500000		9	0.9%
1700000		1	0.1%
2000000		2	0.2%
2500000		1	0.1%
3000000		1	0.1%
4800000		1	0.1%
5000000		2	0.2%
7000000		3	0.3%
7500000		2	0.2%
8000000		2	0.2%
8400000		1	0.1%
12000000		1	0.1%
15000000		1	0.1%
16000000		1	0.1%
17000000		1	0.1%
18000000		1	0.1%
20000000		2	0.2%
21000000		1	0.1%
36000000		1	0.1%
50000000		1	0.1%
53000000		1	0.1%
650000000		1	0.1%
700000000		1	0.1%

### L10: Formal Training Programs For Permanent, Full-Time Employees In Last FY

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

## Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
1	Yes	142	13.9%
2	No	874	85.8%

## L11A: % Permanent Full-Time Production Employees Received Formal Training In Last FY

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

## Overview

Valid: 40 Invalid: 979 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	20%
0	No employees trained	1	2.5%
10		1	2.5%
20		2	5%
25		3	7.5%
50		1	2.5%
60		4	10%
70		3	7.5%
75		1	2.5%
80		5	12.5%
90		1	2.5%
100		10	25%
Sysmiss		979	

## L11A1: Training Programs Amount: Production Full-Time Permanent Employees Trained

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

**Overview**

Valid: 19 Invalid: 1000 Minimum: -9 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 10 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	31.6%
0	No employees trained	0	0%
2		4	21.1%
5		5	26.3%
6		1	5.3%
10		3	15.8%
Sysmiss		1000	

**L11B: % Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY**

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

**Overview**

Valid: 40 Invalid: 979 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	20%
0	No employees trained	8	20%
10		3	7.5%
20		6	15%
25		3	7.5%
30		2	5%
40		2	5%
60		1	2.5%
75		1	2.5%
100		6	15%
Sysmiss		979	

**L11B1: Training Programs Amount:Non-Production Full-Time Permanent Employees Trained**

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

**Overview**

Valid: 19 Invalid: 1000 Minimum: -9 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 10 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	31.6%
0	No employees trained	2	10.5%
1		1	5.3%
2		6	31.6%
3		2	10.5%
6		1	5.3%
10		1	5.3%
Sysmiss		1000	

**L12A: % Permanent Fulltime Female Employees Received Formal Training In Last FY**

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

**Overview**

Valid: 37 Invalid: 982 Minimum: 0 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	11	29.7%
1		1	2.7%
2		3	8.1%
5		1	2.7%
10		4	10.8%
40		1	2.7%
50		2	5.4%
60		3	8.1%
70		1	2.7%

75		1	2.7%
100		9	24.3%
Sysmiss		982	

## L12A1: Training Programs Amount:Full-Time Permanent Female Employees Trained

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

### Overview

Valid: 81 Invalid: 938 Minimum: -9 Maximum: 27  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 27 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	31	38.3%
0	No employees trained	11	13.6%
1		5	6.2%
2		7	8.6%
3		6	7.4%
4		8	9.9%
5		4	4.9%
6		3	3.7%
7		3	3.7%
8		2	2.5%
27		1	1.2%
Sysmiss		938	

## IRQL5: What was the most common type of formal training provided to workers?

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

### Overview

Valid: 142 Invalid: 877 Minimum: -9 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 5 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	1	4	2.8%

1	2	13	9.2%
2	3	12	8.5%
3	4	30	21.1%
4	5	36	25.4%
5	6	47	33.1%
Sysmiss		877	

## IRQL6: Who was the main trainer?

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

### Overview

Valid: 142 Invalid: 877 Minimum: -9 Maximum: 6  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 6 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	2.8%
1	In-house training staff	80	56.3%
2	University trainers	12	8.5%
3	TVET training institutes	20	14.1%
4	Online training courses	7	4.9%
5	Business association	8	5.6%
6	An NGO	11	7.7%
Sysmiss		877	

## IRQL7: What was the main reason did not conduct training?

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

### Overview

Valid: 877 Invalid: 142 Minimum: -9 Maximum: 9  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	19	2.2%
1	Workforce is well qualified for the purposes of their tasks	586	66.8%

2	Limited information about available training programs and trainers	50	5.7%
3	Unavailable training programs/trainers	74	8.4%
4	Training quality is not good	19	2.2%
5	Training is too expensive	56	6.4%
6	If training is provided workers will leave to other jobs	9	1%
7	Cannot afford for my staff not to work while taking the training	34	3.9%
8	Uncertain about the future of the firm	25	2.9%
9	Other (Specify IRQL7x)	5	0.6%
Sysmiss		142	

### IRQL7X: Other (Specify)

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

#### Overview

Valid: 1019 Invalid:  
Type: Discrete Width: 154 Range: - Format: character

### IRQL8A: Last time had a vacancy for skilled workers?

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

#### Overview

Valid: 1019 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)	43	4.2%
-7	Never had job vacancy	641	62.9%
2009		1	0.1%
2010		1	0.1%
2011		1	0.1%
2014		4	0.4%
2015		3	0.3%
2016		5	0.5%
2017		19	1.9%
2018		26	2.6%
2019		45	4.4%
2020		44	4.3%

2021		185	18.2%
2022		1	0.1%

## IRQL8B: Last time had a vacancy for semi-skilled workers?

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

### Overview

Valid: 1019 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	5.2%
-7	Never had job vacancy	625	61.3%
2012		1	0.1%
2014		1	0.1%
2015		1	0.1%
2016		3	0.3%
2017		9	0.9%
2018		17	1.7%
2019		37	3.6%
2020		50	4.9%
2021		222	21.8%

## IRQL9: What was the main reason did not have vacancy?

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

### Overview

Valid: 772 Invalid: 247 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)	15	1.9%
1	Security concerns of the country or limited market demand for the product	32	4.1%
2	High cost of workers (wages as well as social security contributions, etc)	154	19.9%

3	Labor regulations about hiring and firing	48	6.2%
4	Did not need any new workers	518	67.1%
5	Other (Specify IRQL9x)	5	0.6%
Sysmiss		247	

### IRQL9X: Other (Specify)

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

#### Overview

Valid: 1019 Invalid:  
Type: Discrete Width: 103 Range: - Format: character

### IRQL10: Most frequently used channel to hire a worker?

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

#### Overview

Valid: 446 Invalid: 573 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)	10	2.2%
1	Public employment office or registry	10	2.2%
2	Private employment office or recruiting firm	26	5.8%
3	Direct contact through job fairs, educational institutions and others	32	7.2%
4	Unsolicited candidature (e.g. online communication, physically handing a CV to the firm, etc.)	164	36.8%
5	Recommendation from others and personal contacts	204	45.7%
Sysmiss		573	

### IRQL11A: Difficulty in hiring skilled workers: too few applicants

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

#### Overview

Valid: 378 Invalid: 641 Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1.6%
-7	Does not apply	6	1.6%
1	Strongly disagree	96	25.4%
2	Tend to disagree	156	41.3%
3	Tend to agree	95	25.1%
4	Strongly agree	19	5%
Sysmiss		641	

### IRQL11B: Difficulty in hiring skilled workers: applicants lack required skills

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

#### Overview

Valid: 378 Invalid: 641 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
-7	Does not apply	4	1.1%
1	Strongly disagree	40	10.6%
2	Tend to disagree	159	42.1%
3	Tend to agree	124	32.8%
4	Strongly agree	48	12.7%
Sysmiss		641	

### IRQL11C: Difficulty in hiring skilled workers: applicants lack required experience

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

#### Overview

Valid: 378 Invalid: 641 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

## CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	2	0.5%
-7	Does not apply	5	1.3%
1	Strongly disagree	23	6.1%
2	Tend to disagree	109	28.8%
3	Tend to agree	173	45.8%
4	Strongly agree	66	17.5%
Sysmiss		641	

## IRQL11D: Difficulty in hiring skilled workers: applicants did not take the offer

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

### Overview

Valid: 378 Invalid: 641 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
-7	Does not apply	5	1.3%
1	Strongly disagree	63	16.7%
2	Tend to disagree	148	39.2%
3	Tend to agree	133	35.2%
4	Strongly agree	26	6.9%
Sysmiss		641	

## IRQL12A: Difficulty in hiring semi-skilled workers: too few applicants

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

### Overview

Valid: 394 Invalid: 625 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1.5%
-7	Does not apply	6	1.5%

1	Strongly disagree	103	26.1%
2	Tend to disagree	177	44.9%
3	Tend to agree	89	22.6%
4	Strongly agree	13	3.3%
Sysmiss		625	

## IRQL12B: Difficulty in hiring semi-skilled workers: applicants lack required skills

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

### Overview

Valid: 394 Invalid: 625 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1%
-7	Does not apply	4	1%
1	Strongly disagree	47	11.9%
2	Tend to disagree	128	32.5%
3	Tend to agree	167	42.4%
4	Strongly agree	44	11.2%
Sysmiss		625	

## IRQL12C: Difficulty in hiring semi-skilled workers: applicants lack required experience

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

### Overview

Valid: 394 Invalid: 625 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
-7	Does not apply	4	1%
1	Strongly disagree	20	5.1%
2	Tend to disagree	92	23.4%

3	Tend to agree	208	52.8%
4	Strongly agree	67	17%
Sysmiss		625	

### IRQL12D: Difficulty in hiring semi-skilled workers: applicants did not take the offer

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

#### Overview

Valid: 394 Invalid: 625 Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1%
-7	Does not apply	5	1.3%
1	Strongly disagree	71	18%
2	Tend to disagree	173	43.9%
3	Tend to agree	115	29.2%
4	Strongly agree	26	6.6%
Sysmiss		625	

### IRQL14: Most important skill in deciding whether to hire a skilled worker

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

#### Overview

Valid: 378 Invalid: 641 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)	5	1.3%
-7	Does not apply (spontaneous)	22	5.8%
1	Interpersonal and Communication skills	135	35.7%
2	Arabic writing and language skills	23	6.1%
3	English Skills	11	2.9%
4	Computer skills or general IT	35	9.3%

5	Technical skills not computer/IT related	147	38.9%
Sysmiss		641	

## IRQL15A: Difficulty in finding skills in skilled workers: interpersonal and communication

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

### Overview

Valid: 378 Invalid: 641 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
-7	Does not apply (spontaneous)	7	1.9%
1	Very easy	143	37.8%
2	Easy	155	41%
3	Difficult	60	15.9%
4	Very Difficult	10	2.6%
Sysmiss		641	

## IRQL15B: Difficulty in finding skills in skilled workers: Arabic writing and language ski

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

### Overview

Valid: 378 Invalid: 641 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.1%
-7	Does not apply (spontaneous)	5	1.3%
1	Very easy	130	34.4%
2	Easy	194	51.3%
3	Difficult	38	10.1%
4	Very Difficult	7	1.9%
Sysmiss		641	

**IRQL15C: Difficulty in finding skills in skilled workers: English skills**

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

**Overview**

Valid: 378 Invalid: 641 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
-7	Does not apply (spontaneous)	13	3.4%
1	Very easy	8	2.1%
2	Easy	107	28.3%
3	Difficult	190	50.3%
4	Very Difficult	57	15.1%
Sysmiss		641	

**IRQL15D: Difficulty in finding skills in skilled workers: Computer skills or general IT**

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

**Overview**

Valid: 378 Invalid: 641 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
-7	Does not apply (spontaneous)	11	2.9%
1	Very easy	15	4%
2	Easy	167	44.2%
3	Difficult	132	34.9%
4	Very Difficult	50	13.2%
Sysmiss		641	

**IRQL15E: Difficulty in finding skills in skilled workers: Technical skills (not computer/****Data file: Iraq-2022-full-data.dta****Overview**

Valid: 378 Invalid: 641 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.1%
-7	Does not apply (spontaneous)	13	3.4%
1	Very easy	26	6.9%
2	Easy	190	50.3%
3	Difficult	107	28.3%
4	Very Difficult	38	10.1%
Sysmiss		641	

**IRQL16A: Difficulty in finding skills in semi-skilled workers: interpersonal and communic****Data file: Iraq-2022-full-data.dta****Overview**

Valid: 394 Invalid: 625 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	1.3%
-7	Does not apply (spontaneous)	3	0.8%
1	Very easy	143	36.3%
2	Easy	185	47%
3	Difficult	47	11.9%
4	Very Difficult	11	2.8%
Sysmiss		625	

**IRQL16B: Difficulty in finding skills in semi-skilled workers: Arabic writing and languag****Data file: Iraq-2022-full-data.dta**

**Overview**

Valid: 394 Invalid: 625 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1.5%
-7	Does not apply (spontaneous)	9	2.3%
1	Very easy	130	33%
2	Easy	187	47.5%
3	Difficult	53	13.5%
4	Very Difficult	9	2.3%
Sysmiss		625	

**IRQL16C: Difficulty in finding skills in semi-skilled workers: English skills**

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

**Overview**

Valid: 394 Invalid: 625 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1.5%
-7	Does not apply (spontaneous)	25	6.3%
1	Very easy	11	2.8%
2	Easy	76	19.3%
3	Difficult	211	53.6%
4	Very Difficult	65	16.5%
Sysmiss		625	

**IRQL16D: Difficulty in finding skills in semi-skilled workers: Computer skills or general**

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

**Overview**

Valid: 394 Invalid: 625 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	1.3%
-7	Does not apply (spontaneous)	25	6.3%
1	Very easy	18	4.6%
2	Easy	125	31.7%
3	Difficult	168	42.6%
4	Very Difficult	53	13.5%
Sysmiss		625	

## IRQL16E: Difficulty in finding skills in semi-skilled workers: Technical skills (not comp

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

### Overview

Valid: 394 Invalid: 625 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	2.3%
-7	Does not apply (spontaneous)	17	4.3%
1	Very easy	12	3%
2	Easy	175	44.4%
3	Difficult	130	33%
4	Very Difficult	51	12.9%
Sysmiss		625	

## IRQL18: In which year was a woman last hired?

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

### Overview

Valid: 1019 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)	20	2%
-7	Never hired a woman (spontaneous)	818	80.3%
1990		1	0.1%
2005		1	0.1%
2010		4	0.4%
2011		3	0.3%
2012		2	0.2%
2013		2	0.2%
2014		4	0.4%
2015		6	0.6%
2016		5	0.5%
2017		12	1.2%
2018		18	1.8%
2019		26	2.6%
2020		23	2.3%
2021		73	7.2%
2022		1	0.1%

### IRQL19A: Does not hire more women: few female applicants

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

#### Overview

Valid: 1019 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)	14	1.4%
-7	Does not apply	59	5.8%
1	Strongly disagree	200	19.6%
2	Tend to disagree	194	19%
3	Tend to agree	443	43.5%
4	Strongly agree	109	10.7%

**IRQL19B: Does not hire more women: women lack the required skills**

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

**Overview**

Valid: 1019 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	2.3%
-7	Does not apply	50	4.9%
1	Strongly disagree	181	17.8%
2	Tend to disagree	250	24.5%
3	Tend to agree	398	39.1%
4	Strongly agree	117	11.5%

**IRQL19C: Does not hire more women: women lack the required experience**

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

**Overview**

Valid: 1019 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)	18	1.8%
-7	Does not apply	55	5.4%
1	Strongly disagree	177	17.4%
2	Tend to disagree	213	20.9%
3	Tend to agree	441	43.3%
4	Strongly agree	115	11.3%

**IRQL19D: Does not hire more women: legislations and regulations**

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

## Overview

Valid: 1019 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)	26	2.6%
-7	Does not apply	52	5.1%
1	Strongly disagree	135	13.2%
2	Tend to disagree	199	19.5%
3	Tend to agree	466	45.7%
4	Strongly agree	141	13.8%

## IRQL19E: Does not hire more women: women have competing time demands

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

### Overview

Valid: 1019 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)	21	2.1%
-7	Does not apply	49	4.8%
1	Strongly disagree	97	9.5%
2	Tend to disagree	140	13.7%
3	Tend to agree	476	46.7%
4	Strongly agree	236	23.2%

## IRQL20: Are female workers allowed to work night shifts?

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

### Overview

Valid: 201 Invalid: 818 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	1.5%
-7	Does not apply (spontaneous)	16	8%
1	Yes	31	15.4%
2	No	151	75.1%
Sysmiss		818	

### IRQL21: Over last 2 years, have any female workers given birth while working here?

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

#### Overview

Valid: 201 Invalid: 818 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	9.5%
1	Yes	26	12.9%
2	No	156	77.6%
Sysmiss		818	

### IRQL21A: Did the establishment offer paid maternity leave?

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

#### Overview

Valid: 201 Invalid: 818 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	7%
1	Yes	37	18.4%
2	No	150	74.6%

Sysmiss		818	
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## IRQL21B: On average, how long was the maternity leave given?

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

### Overview

Valid: 37 Invalid: 982 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)	8	21.6%
-7	Does not apply (spontaneous)	0	0%
1		1	2.7%
6		1	2.7%
20		1	2.7%
24		1	2.7%
30		4	10.8%
60		2	5.4%
72		8	21.6%
90		3	8.1%
98		1	2.7%
120		4	10.8%
180		1	2.7%
365		1	2.7%
500		1	2.7%
Sysmiss		982	

## IRQL21C: Did the establishment offer childcare services?

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

### Overview

Valid: 201 Invalid: 818 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	4.5%
1	Yes	6	3%
2	No	186	92.5%
Sysmiss		818	

## IRQL22A: Difficulty in finding skills among young workers: interpersonal and communicatio

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	1.1%
-7	Does not apply (spontaneous)	21	2.1%
1	Very easy	353	34.6%
2	Easy	516	50.6%
3	Difficult	105	10.3%
4	Very Difficult	13	1.3%

## IRQL22B: Difficulty in finding skills among young workers: Arabic writing and language sk

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	1.2%
-7	Does not apply (spontaneous)	24	2.4%
1	Very easy	329	32.3%
2	Easy	524	51.4%
3	Difficult	109	10.7%

4	Very Difficult	21	2.1%
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## IRQL22C: Difficulty in finding skills among young workers: English skills

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	1.3%
-7	Does not apply (spontaneous)	60	5.9%
1	Very easy	61	6%
2	Easy	307	30.1%
3	Difficult	472	46.3%
4	Very Difficult	106	10.4%

## IRQL22D: Difficulty in finding skills among young workers: Computer/general IT skills

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

### Overview

Valid: 1019 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	1.6%
-7	Does not apply (spontaneous)	59	5.8%
1	Very easy	78	7.7%
2	Easy	458	44.9%
3	Difficult	328	32.2%
4	Very Difficult	80	7.9%

**IRQL22E: Difficulty in finding skills among young workers: technical skills (not computer****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 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	1.6%
-7	Does not apply (spontaneous)	51	5%
1	Very easy	70	6.9%
2	Easy	481	47.2%
3	Difficult	314	30.8%
4	Very Difficult	87	8.5%

**IRQL23: Offered internships to people under 30?****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 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)	27	2.6%
1	Yes	279	27.4%
2	No	713	70%

**L30A: How Much of An Obstacle: Labor Regulations?****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.2%
-7	Does not apply	7	0.7%
0	No obstacle	273	26.8%
1	Minor obstacle	155	15.2%
2	Moderate obstacle	206	20.2%
3	Major obstacle	266	26.1%
4	Very severe obstacle	110	10.8%

### L30B: How Much of An Obstacle: Inadequately Educated Workforce?

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

#### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.3%
-7	Does not apply	7	0.7%
0	No obstacle	147	14.4%
1	Minor obstacle	162	15.9%
2	Moderate obstacle	236	23.2%
3	Major obstacle	248	24.3%
4	Very severe obstacle	216	21.2%

### M1A: Biggest Obstacle Affecting The Operation of This Establishment

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

#### Overview

Valid: 1019 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)	19	1.9%
-7	Does not apply	20	2%
1	Access to finance	258	25.3%
2	Access to land	57	5.6%
3	Business licensing and permits	96	9.4%
4	Corruption	135	13.2%
5	Courts	6	0.6%
6	Crime, theft and disorder	7	0.7%
7	Customs and trade regulations	42	4.1%
8	Electricity	112	11%
9	Inadequately educated workforce	31	3%
10	Labor regulations	20	2%
11	Political instability	67	6.6%
12	Practices of competitors in the informal sector	62	6.1%
13	Tax administration	18	1.8%
14	Tax rates	53	5.2%
15	Transport	16	1.6%

### M1A\_FINANCE\_POS: m1a: Position of Access to Finance

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

#### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		75	7.4%
2		53	5.2%
3		61	6%
4		76	7.5%
5		62	6.1%
6		63	6.2%

7		49	4.8%
8		54	5.3%
9		52	5.1%
10		70	6.9%
11		88	8.6%
12		105	10.3%
13		66	6.5%
14		86	8.4%
15		59	5.8%

## M1A\_LAND\_POS: m1a: Position of Access to land

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

### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		86	8.4%
2		57	5.6%
3		42	4.1%
4		52	5.1%
5		56	5.5%
6		62	6.1%
7		75	7.4%
8		47	4.6%
9		62	6.1%
10		69	6.8%
11		113	11.1%
12		85	8.3%
13		64	6.3%
14		72	7.1%
15		77	7.6%

**M1A\_PERMIT\_POS: m1a: Position of Business licensing and permits**

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

**Overview**

Valid: 1019 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		90	8.8%
2		73	7.2%
3		63	6.2%
4		54	5.3%
5		41	4%
6		55	5.4%
7		67	6.6%
8		71	7%
9		55	5.4%
10		46	4.5%
11		107	10.5%
12		84	8.2%
13		84	8.2%
14		69	6.8%
15		60	5.9%

**M1A\_CORRUPTION\_POS: m1a: Position of corruption**

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

**Overview**

Valid: 1019 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		62	6.1%
2		62	6.1%
3		67	6.6%

4		54	5.3%
5		57	5.6%
6		64	6.3%
7		46	4.5%
8		61	6%
9		53	5.2%
10		55	5.4%
11		103	10.1%
12		97	9.5%
13		78	7.7%
14		87	8.5%
15		73	7.2%

## M1A\_COURTS\_POS: m1a: Position of Courts

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

### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		76	7.5%
2		61	6%
3		71	7%
4		69	6.8%
5		47	4.6%
6		42	4.1%
7		56	5.5%
8		57	5.6%
9		56	5.5%
10		59	5.8%
11		104	10.2%
12		85	8.3%
13		95	9.3%
14		74	7.3%
15		67	6.6%

**M1A\_CRIME\_POS: m1a: Position of Crime, theft and disorder**

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

**Overview**

Valid: 1019 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		67	6.6%
2		71	7%
3		70	6.9%
4		61	6%
5		78	7.7%
6		54	5.3%
7		46	4.5%
8		57	5.6%
9		55	5.4%
10		67	6.6%
11		88	8.6%
12		81	7.9%
13		80	7.9%
14		75	7.4%
15		69	6.8%

**M1A\_TRADE\_POS: m1a: Position of Customs and trade regulations**

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

**Overview**

Valid: 1019 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		73	7.2%

2		49	4.8%
3		57	5.6%
4		64	6.3%
5		54	5.3%
6		66	6.5%
7		55	5.4%
8		59	5.8%
9		57	5.6%
10		63	6.2%
11		105	10.3%
12		91	8.9%
13		96	9.4%
14		71	7%
15		59	5.8%

## M1A\_ELECTRICITY\_POS: m1a: Position of Electricity

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

### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		36	3.5%
2		60	5.9%
3		51	5%
4		62	6.1%
5		52	5.1%
6		77	7.6%
7		79	7.8%
8		55	5.4%
9		69	6.8%
10		62	6.1%
11		92	9%
12		97	9.5%
13		78	7.7%

14		77	7.6%
15		72	7.1%

## M1A\_WORKFORCE\_POS: m1a: Position of Inadequately educated workforce

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

### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		23	2.3%
2		73	7.2%
3		57	5.6%
4		60	5.9%
5		74	7.3%
6		59	5.8%
7		69	6.8%
8		69	6.8%
9		49	4.8%
10		66	6.5%
11		116	11.4%
12		99	9.7%
13		71	7%
14		73	7.2%
15		61	6%

## M1A\_LABOR\_POS: m1a: Position of Labor regulations

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

### Overview

Valid: 1019 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	2.6%
2		55	5.4%
3		58	5.7%
4		64	6.3%
5		74	7.3%
6		59	5.8%
7		61	6%
8		82	8%
9		90	8.8%
10		58	5.7%
11		103	10.1%
12		76	7.5%
13		78	7.7%
14		65	6.4%
15		69	6.8%

## M1A\_INSTABILITY\_POS: m1a: Position of Political instability

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

### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		63	6.2%
2		71	7%
3		57	5.6%
4		69	6.8%
5		51	5%
6		59	5.8%
7		68	6.7%
8		62	6.1%
9		68	6.7%
10		71	7%
12		119	11.7%

13		113	11.1%
14		82	8%
15		66	6.5%

### M1A\_INFORMAL\_POS: m1a: Position of Practices of competitors in the informal sector

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

#### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1		77	7.6%
2		59	5.8%
3		76	7.5%
4		56	5.5%
5		83	8.1%
6		75	7.4%
7		79	7.8%
8		76	7.5%
9		67	6.6%
10		72	7.1%
13		116	11.4%
14		94	9.2%
15		89	8.7%

### M1A\_TAXADMIN\_POS: m1a: Position of Tax administration

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

#### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
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1		74	7.3%
2		76	7.5%
3		87	8.5%
4		84	8.2%
5		84	8.2%
6		101	9.9%
7		83	8.1%
8		80	7.9%
9		81	7.9%
10		81	7.9%
14		94	9.2%
15		94	9.2%

### M1A\_TAXRATE\_POS: m1a: Position of Tax rates

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

#### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		90	8.8%
2		89	8.7%
3		97	9.5%
4		83	8.1%
5		84	8.2%
6		97	9.5%
7		94	9.2%
8		90	8.8%
9		95	9.3%
10		96	9.4%
15		104	10.2%

### M1A\_TRANSPORT\_POS: m1a: Position of Transport

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

**Overview**

Valid: 1019 Invalid: Minimum: 1 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		100	9.8%
2		110	10.8%
3		105	10.3%
4		111	10.9%
5		122	12%
6		86	8.4%
7		92	9%
8		99	9.7%
9		110	10.8%
10		84	8.2%

**N2A: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year**

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

**Overview**

Valid: 1019 Invalid: Minimum: -9 Maximum: 2000000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 2000000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	197	100%

**N2E: Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year**

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

**Overview**

Valid: 371 Invalid: 648 Minimum: -9 Maximum: 150000000000  
 Type: Discrete Decimal: 0 Width: 12 Range: -9 - 150000000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	111	29.9%
0		1	0.3%
1		1	0.3%
7		1	0.3%
10		1	0.3%
30		1	0.3%
40		1	0.3%
50		1	0.3%
80		1	0.3%
100000		1	0.3%
200000		1	0.3%
1000000		2	0.5%
2000000		4	1.1%
4000000		1	0.3%
4500000		1	0.3%
5000000		2	0.5%
6750000		1	0.3%
7950000		1	0.3%
9300000		1	0.3%
10000000		28	7.5%
11000000		1	0.3%
12750000		1	0.3%
13000000		2	0.5%
15000000		8	2.2%
16000000		2	0.5%
17000000		2	0.5%
17500000		1	0.3%
20000000		6	1.6%
25000000		7	1.9%
30000000		7	1.9%
31000000		1	0.3%
35000000		3	0.8%
40000000		8	2.2%
43500000		1	0.3%
45000000		3	0.8%

50000000		10	2.7%
52000000		1	0.3%
52500000		1	0.3%
60000000		5	1.3%
62000000		1	0.3%
65000000		2	0.5%
70000000		5	1.3%
75000000		3	0.8%
80000000		8	2.2%
88000000		1	0.3%
90000000		1	0.3%
95000000		2	0.5%
100000000		19	5.1%
104400000		1	0.3%
120000000		12	3.2%
125000000		1	0.3%
130000000		1	0.3%
140000000		1	0.3%
145000000		1	0.3%
150000000		16	4.3%
170000000		1	0.3%
175000000		1	0.3%
180000000		1	0.3%
195000000		1	0.3%
200000000		18	4.9%
250000000		4	1.1%
262000000		1	0.3%
300000000		10	2.7%
350000000		2	0.5%
400000000		6	1.6%
444000000		1	0.3%
500000000		3	0.8%
549450000		1	0.3%
588000000		1	0.3%
600000000		3	0.8%
700000000		1	0.3%
830000000		1	0.3%
1000000000		3	0.8%
1500000000		1	0.3%

2000000000		2	0.5%
13000000000		1	0.3%
150000000000		1	0.3%
Sysmiss		648	

## N2B: Total Annual Costs of Electricity In Last Fiscal Year

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

### Overview

Valid: 1019 Invalid: Minimum: -9 Maximum: 5000000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 5000000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	260	100%

## N2I: Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY

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

### Overview

Valid: 108 Invalid: 911 Minimum: -9 Maximum: 900000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 900000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	46	42.6%
200000		1	0.9%
877000		1	0.9%
7850000		1	0.9%
10000000		1	0.9%
15000000		2	1.9%
19000000		1	0.9%
22000000		1	0.9%
25000000		3	2.8%
30000000		2	1.9%
40000000		3	2.8%

50000000		2	1.9%
60000000		1	0.9%
70000000		3	2.8%
80000000		5	4.6%
90000000		3	2.8%
100000000		4	3.7%
125000000		2	1.9%
130000000		1	0.9%
140000000		1	0.9%
150000000		3	2.8%
170000000		1	0.9%
180000000		1	0.9%
200000000		3	2.8%
218000000		1	0.9%
250000000		2	1.9%
300000000		3	2.8%
350000000		3	2.8%
400000000		2	1.9%
500000000		3	2.8%
600000000		1	0.9%
900000000		1	0.9%
Sysmiss		911	

## IRQN2F: Total annual cost of gas and fuel

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

### Overview

Valid: 371 Invalid: 648 Minimum: -9 Maximum: 7000000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 7000000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	120	32.3%
0		31	8.4%
1		1	0.3%
2		1	0.3%
10		1	0.3%

38		1	0.3%
350000		1	0.3%
500000		1	0.3%
750000		3	0.8%
877000		1	0.3%
950000		1	0.3%
1000000		23	6.2%
1250000		1	0.3%
1377000		1	0.3%
1500000		7	1.9%
1750000		2	0.5%
1856000		1	0.3%
2000000		7	1.9%
2500000		4	1.1%
3000000		12	3.2%
3500000		8	2.2%
3750000		1	0.3%
4000000		15	4%
4300000		1	0.3%
4500000		5	1.3%
4650000		1	0.3%
5000000		12	3.2%
5500000		1	0.3%
6000000		12	3.2%
7000000		4	1.1%
7500000		2	0.5%
7875000		1	0.3%
8000000		4	1.1%
8550000		1	0.3%
8650000		1	0.3%
9000000		3	0.8%
9600000		1	0.3%
10000000		24	6.5%
11000000		3	0.8%
12000000		5	1.3%
13200000		1	0.3%
15000000		5	1.3%
18000000		2	0.5%
20000000		3	0.8%

24000000		2	0.5%
25000000		4	1.1%
28800000		1	0.3%
30000000		4	1.1%
45000000		1	0.3%
46000000		1	0.3%
48000000		1	0.3%
50000000		1	0.3%
60000000		2	0.5%
65000000		1	0.3%
72000000		1	0.3%
75000000		1	0.3%
100000000		2	0.5%
120000000		1	0.3%
264000000		2	0.5%
350000000		1	0.3%
360000000		1	0.3%
450000000		1	0.3%
480000000		1	0.3%
500000000		2	0.5%
510000000		1	0.3%
675000000		1	0.3%
2000000000		1	0.3%
7000000000		1	0.3%
Sysmiss		648	

## IRQN2G: Total annual cost of water for production

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

### Overview

Valid: 371 Invalid: 648 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)	114	30.7%
0		17	4.6%

10000		1	0.3%
15000		1	0.3%
50000		3	0.8%
100000		1	0.3%
150000		13	3.5%
180000		2	0.5%
200000		17	4.6%
250000		9	2.4%
300000		10	2.7%
350000		1	0.3%
375000		1	0.3%
400000		4	1.1%
450000		1	0.3%
500000		12	3.2%
600000		4	1.1%
645000		1	0.3%
650000		1	0.3%
675000		1	0.3%
688000		1	0.3%
700000		1	0.3%
750000		9	2.4%
800000		14	3.8%
950000		1	0.3%
1000000		42	11.3%
1100000		1	0.3%
1200000		3	0.8%
1250000		2	0.5%
1500000		8	2.2%
2000000		17	4.6%
2500000		7	1.9%
3000000		6	1.6%
3500000		1	0.3%
4000000		2	0.5%
5000000		5	1.3%
5760000		1	0.3%
6000000		2	0.5%
6500000		1	0.3%
7250000		1	0.3%
8000000		1	0.3%

9000000		2	0.5%
10000000		6	1.6%
12000000		5	1.3%
15000000		3	0.8%
16000000		1	0.3%
17000000		1	0.3%
18000000		1	0.3%
19000000		1	0.3%
20000000		2	0.5%
22500000		1	0.3%
30000000		1	0.3%
33000000		1	0.3%
36000000		1	0.3%
40000000		2	0.5%
50000000		1	0.3%
72000000		1	0.3%
300000000		1	0.3%
Sysmiss		648	

### N2A1: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago

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

#### Overview

Valid: 371 Invalid: 648 Minimum: -9 Maximum: 1600000000  
 Type: Continuous Decimal: 0 Width: 10 Range: -9 - 1600000000 Format: Numeric

### N2E1: Total Cost of Raw Materials And Intermediate Goods Used In Production

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

#### Overview

Valid: 371 Invalid: 648 Minimum: -9 Maximum: 3000000000  
 Type: Continuous Decimal: 0 Width: 10 Range: -9 - 3000000000 Format: Numeric

### IRQN1: Annual costs change from between last FY and last FY -1

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

#### Overview

Valid: 1019 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)	36	3.5%
-7	Establishment was not in business in fiscal year	11	1.1%
1	Increase	495	48.6%
2	Decrease	281	27.6%
3	Stay the same	196	19.2%

## N7A: Cost For Establishment To Re-Purchase All of Its Machinery

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

### Overview

Valid: 371 Invalid: 648 Minimum: -9 Maximum: 2000000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 2000000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	186	50.1%
0		2	0.5%
30		1	0.3%
1000000		4	1.1%
2000000		1	0.3%
5000000		1	0.3%
8000000		1	0.3%
10000000		4	1.1%
12000000		1	0.3%
15000000		3	0.8%
18500000		1	0.3%
20000000		1	0.3%
25000000		2	0.5%
30000000		1	0.3%
40000000		1	0.3%
45000000		2	0.5%
50000000		7	1.9%
57000000		1	0.3%

60000000		2	0.5%
70000000		2	0.5%
75000000		6	1.6%
80000000		4	1.1%
90000000		3	0.8%
95000000		1	0.3%
100000000		15	4%
115000000		1	0.3%
120000000		6	1.6%
130000000		2	0.5%
140000000		1	0.3%
150000000		17	4.6%
170000000		2	0.5%
175000000		3	0.8%
180000000		1	0.3%
181000000		1	0.3%
190000000		1	0.3%
200000000		9	2.4%
220000000		2	0.5%
225000000		1	0.3%
250000000		8	2.2%
270000000		1	0.3%
300000000		6	1.6%
350000000		4	1.1%
360000000		1	0.3%
400000000		3	0.8%
444000000		1	0.3%
450000000		1	0.3%
500000000		5	1.3%
600000000		4	1.1%
700000000		1	0.3%
800000000		3	0.8%
900000000		6	1.6%
1000000000		13	3.5%
1485000000		1	0.3%
1500000000		3	0.8%
2000000000		10	2.7%
Sysmiss		648	

**A15D: Day****Data file: Iraq-2022-full-data.dta****Overview**

Valid: 1019 Invalid: Minimum: 1 Maximum: 31  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		37	3.6%
2		51	5%
3		48	4.7%
4		16	1.6%
5		32	3.1%
6		38	3.7%
7		29	2.8%
8		14	1.4%
9		14	1.4%
10		14	1.4%
11		22	2.2%
12		31	3%
13		37	3.6%
14		22	2.2%
15		34	3.3%
16		37	3.6%
17		27	2.6%
18		27	2.6%
19		43	4.2%
20		54	5.3%
21		43	4.2%
22		19	1.9%
23		32	3.1%
24		32	3.1%
25		36	3.5%
26		39	3.8%
27		48	4.7%
28		50	4.9%

29		33	3.2%
30		34	3.3%
31		26	2.6%

## A15M: Month

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

### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		33	3.2%
2		90	8.8%
3		100	9.8%
4		130	12.8%
5		64	6.3%
6		266	26.1%
7		278	27.3%
8		48	4.7%
12		10	1%

## A15Y: Year

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

### Overview

Valid: 1019 Invalid: Minimum: 2021 Maximum: 2022  
 Type: Discrete Decimal: 0 Width: 4 Range: 2021 - 2022 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
2021		10	1%
2022		1009	99%

**A15H: Hour****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid: Minimum: 0 Maximum: 23  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 23 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		4	0.4%
1		2	0.2%
4		1	0.1%
5		1	0.1%
8		4	0.4%
9		9	0.9%
10		41	4%
11		68	6.7%
12		98	9.6%
13		88	8.6%
14		80	7.9%
15		75	7.4%
16		77	7.6%
17		100	9.8%
18		108	10.6%
19		97	9.5%
20		83	8.1%
21		48	4.7%
22		22	2.2%
23		13	1.3%

**A15MIN: Minutes****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 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:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 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	326	32%
2	Somewhat truthful	592	58.1%
3	Not truthful	101	9.9%

**A17: Responses To The Questions About Figures Areâ€¦****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 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	175	17.2%
2	Are estimates computed with some precision	485	47.6%
3	Are arbitrary and unreliable numbers	282	27.7%
4	Are in some case taken from books and in some case estimates	77	7.6%

**A18: This Questionnaire Was Completed In:****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 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	941	92.3%
2	One visit in face-to-face interview with different managers/staff	50	4.9%
3	Several visits	28	2.7%
4	CATI	0	0%

### A19H: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours

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

#### Overview

Valid: 78 Invalid: 941 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1		59	75.6%
2		18	23.1%
3		1	1.3%
Sysmiss		941	

### A19M: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes

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

#### Overview

Valid: 78 Invalid: 941 Minimum: 0 Maximum: 59  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0		14	17.9%
1		3	3.8%
2		4	5.1%
3		1	1.3%
5		4	5.1%
10		9	11.5%
15		7	9%
20		8	10.3%

22		1	1.3%
24		1	1.3%
28		1	1.3%
30		12	15.4%
31		1	1.3%
40		1	1.3%
41		1	1.3%
43		2	2.6%
45		3	3.8%
48		1	1.3%
50		1	1.3%
56		1	1.3%
58		1	1.3%
59		1	1.3%
Sysmiss		941	

### A13: Supervisor Number

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

#### Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 5

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		185	18.2%
2		81	7.9%
3		105	10.3%
4		513	50.3%
5		135	13.2%

### A3B: official Capital City?

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

#### Overview

Valid: 1019 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	204	20%
2	No	815	80%

### A3C: Main Business City?

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

#### Overview

Valid: 1019 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	205	20.1%
2	No	814	79.9%

### A3: Size of Locality

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

#### Overview

Valid: 1019 Invalid: Minimum: 2 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 1 Range: 2 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2	City with population over 1 million	742	72.8%
3	Over 250.000 to 1 million	200	19.6%
4	50.000 to 250.000	58	5.7%
5	Less than 50.000	19	1.9%

### D1A2: Main Product/Service ISIC (Rev. 3.1) Code

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

## Overview

Valid: 1019 Invalid: Minimum: 1511 Maximum: 7290  
 Type: Continuous Decimal: 0 Width: 4 Range: 1511 - 7290 Format: Numeric

### STRATIFICATIONREGIONCODE: stratification region code

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

## Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Ninewa	128	12.6%
2	Kirkuk	57	5.6%
3	Baghdad	207	20.3%
4	Babylon	69	6.8%
5	Karbala	130	12.8%
6	Najaf	98	9.6%
7	Dhi Qar	8	0.8%
8	Basrah	135	13.2%
9	Sulaymaniyah	104	10.2%
10	Erbil	83	8.1%

### STRATIFICATIONSIZECODE: stratification size code

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

## Overview

Valid: 1019 Invalid: Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Small (5-19)	572	56.1%
2	Medium (20-99)	163	16%
3	Large (100 or more)	11	1.1%
4	Unknown	273	26.8%

**STRATIFICATIONSECTORCODE: stratification sector code**

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

**Overview**

Valid: 1019 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Food	120	11.8%
2	Chemicals, Plastics & Rubber	52	5.1%
3	Non-Metallic Mineral Products	54	5.3%
4	Other Manufacturing	164	16.1%
5	Wholesale & Retail	130	12.8%
6	Other Services	499	49%

**STRATIFICATIONPANELCODE: panel code**

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

**Overview**

Valid: 1019 Invalid: Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Fresh	875	85.9%
1	Panel	144	14.1%

**WSTRICT: Weight according to strict eligibility**

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

**Overview**

Valid: 1019 Invalid: Minimum: 1 Maximum: 36.9642868041992  
 Type: Continuous Decimal: 0 Width: 17 Range: 1 - 36.9642868041992 Format: Numeric

**WMEDIAN: Weight according to median eligibility****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid: Minimum: 1 Maximum: 36.9642868041992  
 Type: Continuous Decimal: 0 Width: 17 Range: 1 - 36.9642868041992 Format: Numeric

**WWEAK: Weight according to weak eligibility****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid: Minimum: 1 Maximum: 36.9642868041992  
 Type: Continuous Decimal: 0 Width: 17 Range: 1 - 36.9642868041992 Format: Numeric

**STRATA: see notes****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid: Minimum: 1 Maximum: 162  
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 162 Format: Numeric

**COMPETITION\_SELECT\_BR: Random selection for market competition question****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603 Invalid: 416 Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		302	50.1%
1		301	49.9%
Sysmiss		416	

**TAX\_SELECT\_BR: Random selection for market tax compliance question****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603 Invalid: 416 Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		293	48.6%
1		310	51.4%
Sysmiss		416	

### VAT\_APPLICABLE\_BR: Random selection for market tax compliance question

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

#### Overview

Valid: 603 Invalid: 416 Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		603	100%
Sysmiss		416	

### A1C\_BR: Follow-up: Sample Frame Level

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

#### Overview

Valid: 1019 Invalid:  
 Type: Discrete Width: 1 Range: - Format: character

### D12A\_BR: Follow-up: % of Material Inputs And Supplies of Domestic origin In Last Fiscal Y

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

#### Overview

Valid: Invalid: 1019 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 1 Range: - \* Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
-------	----------

Sysmiss

**D12B\_BR: Follow-up: % of Material Inputs And Supplies of Foreign origin In Last Fiscal Ye****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid:  
 Type: Discrete Width: 3 Range: - Format: character

**A7\_BR: Follow-up: Establishment part of a multi-establishment Firm?****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603 Invalid: 416 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	36	6%
2	No	567	94%
Sysmiss		416	

**A7A\_BR: Follow-up: Number of Establishments In The Firm****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: Invalid: 1019 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 2 Range: - \* Format: Numeric

**Questions and instructions**

## CATEGORIES

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

**A7B\_BR: Follow-up: Is This Establishment The Headquarters Location?**

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

**Overview**

Valid: Invalid: 1019 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 1 Range: - \* Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
Sysmiss	

**A11\_BR: Follow-up: If Hq, Financial Statements Independent of The Rest of Establishment**

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

**Overview**

Valid: Invalid: 1019 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 1 Range: - \* Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
Sysmiss	

**A7C\_BR: Follow-up: Does This Headquarters Location Engage In Production or Sales At This**

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

**Overview**

Valid: Invalid: 1019 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 1 Range: - \* Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes

2	No
Sysmiss	

## A9\_BR: Follow-up: Establishment'S Financial Statements Prepared Separately From Hq Stat

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

### Overview

Valid:   Invalid: 1019   Maximum: \*  
Type: Discrete   Decimal: 0   Width: 1   Range: - \*   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Yes
2	No
Sysmiss	

## A6C\_BR: Follow-up: Screener Size

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

### Overview

Valid: 603   Invalid: 416   Minimum: 1   Maximum: 52  
Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 52   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		29	4.8%
2		3	0.5%
3		3	0.5%
4		546	90.5%
5		3	0.5%
6		3	0.5%
7		2	0.3%
8		1	0.2%
9		1	0.2%
10		1	0.2%
11		2	0.3%

12		2	0.3%
13		1	0.2%
15		1	0.2%
17		1	0.2%
40		2	0.3%
50		1	0.2%
52		1	0.2%
Sysmiss		416	

### C3\_BR: Follow-up: Application To Obtain An Electrical Connection Submitted Over The Las

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

#### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.3%
1	Yes	79	13.1%
2	No	522	86.6%
Sysmiss		416	

### C31\_BR: Cost to obtain electrical connection

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

#### Overview

Valid: 79 Invalid: 940 Minimum: -9 Maximum: -9  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - -9 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	79	100%
Sysmiss		940	

**C32\_BR: Electricity consumption in a typical month (kWh)****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 700000  
 Type: Continuous Decimal: 0 Width: 6 Range: -9 - 700000 Format: Numeric

**C12\_BR: Follow-up: Application To Obtain A Water Connection Submitted Over The Last 2 Ye****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603 Invalid: 416 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	3%
1	Yes	44	7.3%
2	No	541	89.7%
Sysmiss		416	

**C33\_BR: Cost to obtain water connection****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 44 Invalid: 975 Minimum: -9 Maximum: 4900000  
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 4900000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	2.3%
50000		1	2.3%
75000		1	2.3%
150000		3	6.8%
200000		2	4.5%
250000		3	6.8%
300000		6	13.6%

350000		1	2.3%
500000		7	15.9%
600000		2	4.5%
800000		2	4.5%
900000		1	2.3%
1000000		7	15.9%
1200000		1	2.3%
1500000		2	4.5%
1600000		1	2.3%
1700000		1	2.3%
2000000		1	2.3%
4900000		1	2.3%
Sysmiss		975	

### C34\_BR: Water consumption in a typical month

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

#### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 600000  
 Type: Continuous Decimal: 0 Width: 6 Range: -9 - 600000 Format: Numeric

### C34B\_BR: Unit measure of answer to BEEc2b

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

#### Overview

Valid: 543 Invalid: 476 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Cubic meters	251	46.2%
2	Gallons	95	17.5%
3	Cubic feet	147	27.1%
4	Other	50	9.2%
Sysmiss		476	

**C34BX\_BR: Other (Specify)****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid:  
 Type: Discrete Width: 5 Range: - Format: character

**C15\_BR: Did You Experience Insufficient Water Supply For Production In Last FY?****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 211 Invalid: 808 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	4.7%
-7	The establishment does not use water for production	0	0%
1	Yes	57	27%
2	No	144	68.2%
Sysmiss		808	

**C152\_BR: Did You Experience Insufficient Water Supply In Last FY?****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 392 Invalid: 627 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.5%
1	Yes	85	21.7%
2	No	305	77.8%
Sysmiss		627	

**C162\_BR: Frequency of Incidents of Water Shortages In A Typical Month In Last FY**

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

**Overview**

Valid: 85 Invalid: 934 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	2.4%
1		1	1.2%
2		5	5.9%
3		14	16.5%
4		3	3.5%
5		27	31.8%
6		5	5.9%
8		6	7.1%
10		8	9.4%
12		1	1.2%
15		4	4.7%
20		4	4.7%
25		1	1.2%
30		1	1.2%
50		1	1.2%
90		1	1.2%
100		1	1.2%
Sysmiss		934	

**C172\_BR: Average Length of Water Shortages In Last Fiscal Year**

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

**Overview**

Valid: 83 Invalid: 936 Minimum: -9 Maximum: 30  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 30 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	3	3.6%
1	One hour or less	30	36.1%
2		8	9.6%
3		19	22.9%
4		4	4.8%
5		4	4.8%
6		3	3.6%
10		3	3.6%
12		3	3.6%
15		1	1.2%
17		1	1.2%
18		1	1.2%
21		1	1.2%
30		2	2.4%
Sysmiss		936	

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

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

#### Overview

Valid: 139 Invalid: 880 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)	70	50.4%
0	None	0	0%
1		1	0.7%
2		2	1.4%
3		11	7.9%
4		2	1.4%
5		23	16.5%
6		3	2.2%
7		2	1.4%
8		4	2.9%
10		11	7.9%
15		3	2.2%

20		3	2.2%
30		2	1.4%
40		1	0.7%
70		1	0.7%
Sysmiss		880	

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

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

#### Overview

Valid: 3 Invalid: 1016 Minimum: 40000 Maximum: 3600000  
 Type: Discrete Decimal: 0 Width: 7 Range: 40000 - 3600000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	0	0%
40000		1	33.3%
500000		1	33.3%
3600000		1	33.3%
Sysmiss		1016	

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

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

#### Overview

Valid: 603 Invalid: 416 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	205	34%
2	No	398	66%
Sysmiss		416	

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

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

**Overview**

Valid: 205 Invalid: 814 Minimum: -6 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: -6 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	5	2.4%
-5	Application denied	3	1.5%
1	One day or less	184	89.8%
3		7	3.4%
4		1	0.5%
5		2	1%
7		2	1%
15		1	0.5%
Sysmiss		814	

**C38\_BR: Cost to obtain Internet connection**

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

**Overview**

Valid: 205 Invalid: 814 Minimum: -9 Maximum: 1500000  
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 1500000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	29	14.1%
30000		1	0.5%
40000		4	2%
45000		2	1%
50000		1	0.5%
75000		3	1.5%

100000		2	1%
150000		20	9.8%
180000		1	0.5%
200000		8	3.9%
250000		19	9.3%
290000		1	0.5%
300000		32	15.6%
350000		18	8.8%
380000		1	0.5%
400000		9	4.4%
450000		4	2%
500000		36	17.6%
600000		8	3.9%
700000		1	0.5%
900000		2	1%
1000000		2	1%
1500000		1	0.5%
Sysmiss		814	

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

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

#### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.2%
-7	The establishment does not have an internet connection	135	22.4%
1	Yes	166	27.5%
2	No	301	49.9%
Sysmiss		416	

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

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

**Overview**

Valid: 166 Invalid: 853 Minimum: -9 Maximum: 50  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 50 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	7.2%
0	Less than 1 hour	113	68.1%
1		8	4.8%
2		12	7.2%
3		13	7.8%
4		1	0.6%
5		2	1.2%
10		1	0.6%
15		1	0.6%
30		1	0.6%
45		1	0.6%
50		1	0.6%
Sysmiss		853	

**C40B\_BR: Average Length of Internet Disruptions: Minutes**

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

**Overview**

Valid: 113 Invalid: 906 Minimum: -9 Maximum: 50  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 50 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	4.4%
5		8	7.1%
8		1	0.9%
10		11	9.7%
15		21	18.6%
20		22	19.5%
25		2	1.8%

30		22	19.5%
35		1	0.9%
40		6	5.3%
45		3	2.7%
50		11	9.7%
Sysmiss		906	

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

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

### Overview

Valid: 131 Invalid: 888 Minimum: 0 Maximum: 20  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 20 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	41	31.3%
1		4	3.1%
2		5	3.8%
3		20	15.3%
4		7	5.3%
5		26	19.8%
6		3	2.3%
7		1	0.8%
8		7	5.3%
10		8	6.1%
12		1	0.8%
15		7	5.3%
20		1	0.8%
Sysmiss		888	

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

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

### Overview

Valid: 35 Invalid: 984 Minimum: -9 Maximum: 750000  
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 750000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	27	77.1%
0	None	1	2.9%
25000		1	2.9%
30000		2	5.7%
100000		1	2.9%
300000		1	2.9%
500000		1	2.9%
750000		1	2.9%
Sysmiss		984	

### C42\_BR: How difficult to switch internet providers?

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

#### Overview

Valid: 603 Invalid: 416 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)	25	4.1%
-7	There is only one available internet provider	54	9%
1	Unable to change provider	4	0.7%
2	With some difficulty	42	7%
3	With little difficulty	205	34%
4	With no difficulty at all	273	45.3%
Sysmiss		416	

### D1A1A\_BR: Follow-up: Establishment'S Main Product/Service Last FY

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

#### Overview

Valid: 603 Invalid: 416 Minimum: 1 Maximum: 52  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 52 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Manufacturing of	211	35%
2	Retail trade of	38	6.3%
3	Wholesale trade of	24	4%
4	Construction of	100	16.6%
6	Provide services of	61	10.1%
51	Hotel	42	7%
52	Restaurant	127	21.1%
Sysmiss		416	

## D2\_BR: Follow-up: In Last Fiscal Year, What Were This Establishment'S

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

### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 999999999  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 999999999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	126	100%
Sysmiss		416	

## D2A1\_BR: Follow-up: What were the establishment's sales 2 years ago?

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

### Overview

Valid: 211 Invalid: 808 Minimum: -9 Maximum: 999999999  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 999999999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	42	19.9%
-7	Establishment was not in business	0	0%

0		9	4.3%
5000000		2	0.9%
10000000		2	0.9%
12000000		1	0.5%
15000000		1	0.5%
30000000		1	0.5%
40000000		1	0.5%
50000000		4	1.9%
60000000		2	0.9%
70000000		2	0.9%
75000000		6	2.8%
80000000		6	2.8%
95000000		3	1.4%
100000000		11	5.2%
120000000		4	1.9%
125000000		3	1.4%
150000000		7	3.3%
166000000		1	0.5%
175000000		4	1.9%
180000000		1	0.5%
190000000		2	0.9%
200000000		9	4.3%
210000000		3	1.4%
220000000		2	0.9%
250000000		6	2.8%
260000000		1	0.5%
290000000		3	1.4%
300000000		8	3.8%
310000000		1	0.5%
350000000		4	1.9%
360000000		1	0.5%
400000000		6	2.8%
420000000		3	1.4%
450000000		1	0.5%
500000000		8	3.8%
575000000		1	0.5%
600000000		11	5.2%
700000000		7	3.3%
750000000		3	1.4%

800000000		2	0.9%
900000000		4	1.9%
999999999		12	5.7%
Sysmiss		808	

### D3A\_BR: Follow-up: % of Sales: National Sales

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

#### Overview

Valid: 603 Invalid: 416 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)	43	7.1%
0		1	0.2%
10		1	0.2%
20		1	0.2%
45		1	0.2%
50		1	0.2%
60		7	1.2%
70		4	0.7%
75		2	0.3%
80		5	0.8%
85		1	0.2%
87		1	0.2%
90		2	0.3%
100		533	88.4%
Sysmiss		416	

### D3B\_BR: Follow-up: % O Sales: Indirect Exports

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

#### Overview

Valid: 603 Invalid: 416 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)	45	7.5%
0		543	90%
3		1	0.2%
5		2	0.3%
10		6	1%
15		2	0.3%
30		2	0.3%
40		1	0.2%
90		1	0.2%
Sysmiss		416	

### D3C\_BR: Follow-up: % of Sales: Direct Exports

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

#### Overview

Valid: 603 Invalid: 416 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)	46	7.6%
0		534	88.6%
5		1	0.2%
10		8	1.3%
20		4	0.7%
25		3	0.5%
30		4	0.7%
40		2	0.3%
100		1	0.2%
Sysmiss		416	

**D32\_BR: Main point of exit**

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

**Overview**

Valid: 69 Invalid: 950 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)	54	78.3%
1	Airport	6	8.7%
2	Land border crossing	8	11.6%
3	Seaport	1	1.4%
Sysmiss		950	

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

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

**Overview**

Valid: 25 Invalid: 994 Minimum: -9 Maximum: 37  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 37 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	28%
-7	Does not apply (spontaneous)	1	4%
0	Less than one day	0	0%
1		7	28%
2		4	16%
3		4	16%
11		1	4%
37		1	4%
Sysmiss		994	

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

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

## Overview

Valid: Invalid: 1019 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 2 Range: - \* Format: Numeric

## Questions and instructions

### CATEGORIES

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

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

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

## Overview

Valid: 24 Invalid: 995 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	17	70.8%
0	Less than one day	0	0%
2		2	8.3%
5		1	4.2%
30		1	4.2%
60		1	4.2%
90		1	4.2%
100		1	4.2%
Sysmiss		995	

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

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

## Overview

Valid: 1 Invalid: 1018 Minimum: 20 Maximum: 20  
 Type: Discrete Decimal: 0 Width: 2 Range: 20 - 20 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
20		1	100%
Sysmiss		1018	

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

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

#### Overview

Valid: 25 Invalid: 994 Minimum: -9 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 10 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	52%
1		1	4%
2		1	4%
4		1	4%
5		5	20%
8		1	4%
10		3	12%
Sysmiss		994	

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

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

#### Overview

Valid: 25 Invalid: 994 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	8%

1	Yes	3	12%
2	No	20	80%
Sysmiss		994	

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

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

#### Overview

Valid: 3 Invalid: 1016 Minimum: 4 Maximum: 60  
 Type: Discrete Decimal: 0 Width: 2 Range: 4 - 60 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	Less than one day	0	0%
4		1	33.3%
30		1	33.3%
60		1	33.3%
Sysmiss		1016	

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

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

#### Overview

Valid: Invalid: 1019 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 2 Range: - \* Format: Numeric

#### Questions and instructions

##### CATEGORIES

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

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

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

**Overview**

Valid: 3 Invalid: 1016 Minimum: -9 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	33.3%
3		1	33.3%
15		1	33.3%
Sysmiss		1016	

**D13\_BR: Follow-up: Were Any of These Material Inputs And Supplies Imported Directly?**

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

**Overview**

Valid: 255 Invalid: 764 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	2.4%
1	Yes	79	31%
2	No	170	66.7%
Sysmiss		764	

**D39\_BR: Main point of entry**

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

**Overview**

Valid: 79 Invalid: 940 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	2.5%

1	Airport	19	24.1%
2	Land border crossing	37	46.8%
3	Seaport	21	26.6%
Sysmiss		940	

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

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

### Overview

Valid: 79 Invalid: 940 Minimum: -9 Maximum: 90  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 90 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	6.3%
-7	Does not apply (spontaneous)	2	2.5%
1	One day or less	9	11.4%
3		1	1.3%
4		1	1.3%
5		9	11.4%
7		2	2.5%
8		2	2.5%
10		2	2.5%
14		1	1.3%
15		7	8.9%
20		6	7.6%
25		3	3.8%
30		15	19%
45		2	2.5%
50		1	1.3%
60		7	8.9%
70		1	1.3%
90		3	3.8%
Sysmiss		940	

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

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

**Overview**

Valid: Invalid: 1019 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 2 Range: - \* Format: Numeric

**Questions and instructions**

## CATEGORIES

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

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

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

**Overview**

Valid: 77 Invalid: 942 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)	15	19.5%
0	Less than one day	0	0%
2		1	1.3%
5		2	2.6%
6		1	1.3%
10		1	1.3%
15		3	3.9%
20		1	1.3%
28		1	1.3%
30		15	19.5%
35		2	2.6%
40		1	1.3%
50		2	2.6%
60		16	20.8%
90		9	11.7%
100		1	1.3%

144		1	1.3%
150		1	1.3%
170		2	2.6%
190		1	1.3%
300		1	1.3%
Sysmiss		942	

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

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

#### Overview

Valid: 1    Invalid: 1018    Minimum: 23    Maximum: 23  
 Type: Discrete    Decimal: 0    Width: 2    Range: 23 - 23    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
23		1	100%
Sysmiss		1018	

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

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

#### Overview

Valid: 79    Invalid: 940    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)	19	24.1%
1		1	1.3%
2		8	10.1%
3		8	10.1%
4		3	3.8%
5		16	20.3%
7		1	1.3%

10		10	12.7%
15		3	3.8%
20		4	5.1%
25		1	1.3%
30		2	2.5%
33		1	1.3%
35		1	1.3%
40		1	1.3%
Sysmiss		940	

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

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

#### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.2%
1	Yes	139	23.1%
2	No	463	76.8%
Sysmiss		416	

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

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

#### Overview

Valid: 139 Invalid: 880 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.7%
1	Yes	78	56.1%
2	No	60	43.2%

Sysmiss		880	
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### O3A\_BR: Reliable alternative to courts for resolving commercial disputes: Arbitration?

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

#### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	0.7%
-7	Does not apply (spontaneous)	1	0.2%
1	Strongly disagree	62	10.3%
2	Tend to disagree	114	18.9%
3	Tend to agree	237	39.3%
4	Strongly agree	185	30.7%
Sysmiss		416	

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

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

#### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.3%
-7	Does not apply (spontaneous)	1	0.2%
1	Strongly disagree	101	16.7%
2	Tend to disagree	132	21.9%
3	Tend to agree	208	34.5%
4	Strongly agree	159	26.4%
Sysmiss		416	

**E1\_BR: Follow-up: In Last FY, Main Market For Establishment'S Main Product**

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

**Overview**

Valid: 392 Invalid: 627 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	1.3%
1	Local " main product sold mostly in same municipality where establishment is located	133	33.9%
2	National " main product sold mostly across the country where establishment is located	252	64.3%
3	International	2	0.5%
Sysmiss		627	

**E2B\_BR: Follow-up: Competitors For The Main Product/Service In The Main Market**

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

**Overview**

Valid: 387 Invalid: 632 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)	8	2.1%
-4	Too many to count	329	85%
2		1	0.3%
3		13	3.4%
5		17	4.4%
6		3	0.8%
10		7	1.8%
15		2	0.5%
20		1	0.3%
30		5	1.3%
50		1	0.3%

Sysmiss		632	
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### E31A\_BR: Market share of largest competitor in the last fiscal year

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

#### Overview

Valid: 301 Invalid: 718 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)	119	39.5%
1	Above 90%	29	9.6%
2	Between 50% and 90%	107	35.5%
3	Below 50%	46	15.3%
Sysmiss		718	

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

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

#### Overview

Valid: 302 Invalid: 717 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)	168	55.6%
2		7	2.3%
3		14	4.6%
4		2	0.7%
5		35	11.6%
6		3	1%
8		13	4.3%
10		25	8.3%
12		4	1.3%
15		10	3.3%

20		7	2.3%
25		1	0.3%
30		12	4%
50		1	0.3%
Sysmiss		717	

## E6\_BR: Follow-up: Do You Use Technology Licensed From A Foreign-Owned Company?

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

### Overview

Valid: 392 Invalid: 627 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	87	22.2%
2	No	302	77%
Sysmiss		627	

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

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

### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.2%
1	Yes, there is more competition	246	40.8%
2	Yes, there is less competition	240	39.8%
3	No change	116	19.2%
Sysmiss		416	

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

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

**Overview**

Valid: 603 Invalid: 416 Minimum: -7 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Prices are regulated	213	35.3%
-6	Prices set by HQ	47	7.8%
1	Yes	101	16.7%
2	No	242	40.1%
Sysmiss		416	

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

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

**Overview**

Valid: 603 Invalid: 416 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	0.7%
1	Yes	176	29.2%
2	No	423	70.1%
Sysmiss		416	

**E35\_BR: How SOE affects ability to grow and expand?**

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

**Overview**

Valid: 176 Invalid: 843 Minimum: -7 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	No state-owned enterprise	9	5.1%
1	Positively	49	27.8%
2	Not at all	38	21.6%
3	Negatively	80	45.5%
Sysmiss		843	

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

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

#### Overview

Valid: 603 Invalid: 416 Minimum: -7 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply (spontaneous)	24	4%
1	Yes	73	12.1%
2	No	506	83.9%
Sysmiss		416	

### G32\_BR: Wait for occupancy permit

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

#### Overview

Valid: 73 Invalid: 946 Minimum: -6 Maximum: 300  
 Type: Discrete Decimal: 0 Width: 3 Range: -6 - 300 Format: Numeric

## Questions and instructions

### CATEGORIES

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

-6	Still in process	39	53.4%
-5	Application denied	2	2.7%
1	One day or less	9	12.3%
5		1	1.4%
7		11	15.1%
10		3	4.1%
15		1	1.4%
20		1	1.4%
30		3	4.1%
35		1	1.4%
60		1	1.4%
300		1	1.4%
Sysmiss		946	

### G33\_BR: Cost of occupancy permit

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

#### Overview

Valid: 73 Invalid: 946 Minimum: -9 Maximum: 30000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 30000000 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	35	47.9%
100000		1	1.4%
150000		1	1.4%
250000		2	2.7%
300000		3	4.1%
400000		1	1.4%
500000		6	8.2%
600000		1	1.4%
1000000		4	5.5%
1500000		1	1.4%
2000000		3	4.1%
2500000		1	1.4%
3000000		4	5.5%
4000000		1	1.4%

5000000		4	5.5%
12000000		1	1.4%
15000000		1	1.4%
19000000		1	1.4%
20000000		1	1.4%
30000000		1	1.4%
Sysmiss		946	

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

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

### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.2%
1	Yes	58	9.6%
2	No	544	90.2%
Sysmiss		416	

## GE3A\_BR: Monetary damage of physical assets?

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

### Overview

Valid: 58 Invalid: 961 Minimum: -9 Maximum: 75000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 75000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	17	29.3%
3		1	1.7%
5		1	1.7%
10		7	12.1%
15		3	5.2%

20		4	6.9%
25		1	1.7%
30		9	15.5%
50		1	1.7%
300000		1	1.7%
500000		2	3.4%
1000000		1	1.7%
1500000		1	1.7%
2500000		1	1.7%
3000000		3	5.2%
4000000		1	1.7%
5000000		1	1.7%
10000000		1	1.7%
50000000		1	1.7%
75000000		1	1.7%
Sysmiss		961	

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

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

#### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.3%
1	Yes	266	44.1%
2	No	335	55.6%
Sysmiss		416	

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

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

#### Overview

Valid: 603 Invalid: 416 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	0.8%
-7	Establishment was not in business	75	12.4%
1	Yes	158	26.2%
2	No	365	60.5%
Sysmiss		416	

### K8\_BR: Follow-up: Establishment Has A Line of Credit or Loan From A Financial Instituti

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

#### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9		8	1.3%
1		17	2.8%
2		578	95.9%
Sysmiss		416	

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

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

#### Overview

Valid: 603 Invalid: 416 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)	10	1.7%
1	Yes, a loan only	10	1.7%
2	Yes, a line of credit only	1	0.2%

3	Yes, both a line of credit and a loan	4	0.7%
4	No	578	95.9%
Sysmiss		416	

### K16\_BR: Follow-up: In Last FY, Did Establishment Apply For New Loans/Lines of Credit?

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

#### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9		6	1%
1		17	2.8%
2		580	96.2%
Sysmiss		416	

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

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

#### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	1.3%
1	Yes, a loan only	11	1.8%
2	Yes, a line of credit only	1	0.2%
3	Yes, both a line of credit and a loan	3	0.5%
4	No	580	96.2%
Sysmiss		416	

**K20A1\_BR: Follow-up: What Was The Outcome of That Most Recent Application For Loan/Line of****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 15 Invalid: 1004 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	0	0%
1	Application was approved in full	2	13.3%
2	Application was approved in part	5	33.3%
3	Application was rejected	7	46.7%
4	Application was withdrawn	1	6.7%
Sysmiss		1004	

**K31\_BR: Total cost to apply for most recent loan****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 14 Invalid: 1005 Minimum: -9 Maximum: 5000000  
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 5000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	14.3%
0		1	7.1%
200000		1	7.1%
250000		2	14.3%
450000		1	7.1%
500000		3	21.4%
1000000		1	7.1%
2000000		1	7.1%
3500000		1	7.1%
5000000		1	7.1%

Sysmiss		1005	
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### K32\_BR: Days to receive a decision about most recent loan application

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

#### Overview

Valid: 14 Invalid: 1005 Minimum: -9 Maximum: 60  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 60 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	28.6%
15		4	28.6%
30		3	21.4%
40		1	7.1%
60		2	14.3%
Sysmiss		1005	

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

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

#### Overview

Valid: 603 Invalid: 416 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	15.8%
0		8	1.3%
1		58	9.6%
2		20	3.3%
3		19	3.2%
4		1	0.2%
5		43	7.1%
6		2	0.3%
7		2	0.3%

8		4	0.7%
10		96	15.9%
12		5	0.8%
15		85	14.1%
17		2	0.3%
18		2	0.3%
20		54	9%
21		1	0.2%
24		1	0.2%
25		25	4.1%
30		46	7.6%
35		6	1%
40		12	2%
45		1	0.2%
50		5	0.8%
60		2	0.3%
70		4	0.7%
75		1	0.2%
80		2	0.3%
100		1	0.2%
Sysmiss		416	

### K34\_BR: Main type of e-payment accepted

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

#### Overview

Valid: 500 Invalid: 519 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)	43	8.6%
1	Internet and mobile banking, including direct debit transfer	22	4.4%
2	Debit cards	42	8.4%
3	Credit cards	24	4.8%
4	E-money and e-wallet, excluding mobile money	127	25.4%
5	Mobile money	148	29.6%

6	Other	94	18.8%
Sysmiss		519	

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

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

#### Overview

Valid: 457 Invalid: 562 Minimum: -9 Maximum: 60  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 60 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.4%
0	Payment received in less than a day	370	81%
1		15	3.3%
2		8	1.8%
3		11	2.4%
4		1	0.2%
5		11	2.4%
7		1	0.2%
8		2	0.4%
9		1	0.2%
10		5	1.1%
12		1	0.2%
15		8	1.8%
20		4	0.9%
25		1	0.2%
30		12	2.6%
35		2	0.4%
60		2	0.4%
Sysmiss		562	

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

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

#### Overview

Valid: 457 Invalid: 562 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)	36	7.9%
1		63	13.8%
2		57	12.5%
3		87	19%
4		3	0.7%
5		92	20.1%
6		6	1.3%
8		3	0.7%
10		78	17.1%
15		15	3.3%
20		11	2.4%
30		6	1.3%
Sysmiss		562	

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

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

### Overview

Valid: 457 Invalid: 562 Minimum: -9 Maximum: 20000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 20000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	61	13.3%
0		1	0.2%
1		16	3.5%
2		49	10.7%
3		12	2.6%
4		14	3.1%
5		7	1.5%
6		2	0.4%
10		6	1.3%
25		1	0.2%

30		6	1.3%
10000		2	0.4%
20000		5	1.1%
30000		10	2.2%
40000		6	1.3%
50000		25	5.5%
60000		3	0.7%
70000		2	0.4%
75000		2	0.4%
80000		5	1.1%
90000		1	0.2%
100000		26	5.7%
120000		2	0.4%
150000		37	8.1%
180000		1	0.2%
190000		2	0.4%
200000		12	2.6%
250000		15	3.3%
300000		28	6.1%
350000		5	1.1%
400000		10	2.2%
450000		8	1.8%
500000		29	6.3%
600000		5	1.1%
700000		4	0.9%
750000		3	0.7%
800000		3	0.7%
900000		1	0.2%
1000000		8	1.8%
1500000		9	2%
2000000		1	0.2%
3000000		3	0.7%
3500000		2	0.4%
4000000		2	0.4%
5000000		1	0.2%
10000000		2	0.4%
15000000		1	0.2%
20000000		1	0.2%
Sysmiss		562	

**K38\_BR: Percentage of payments made using e-payments**

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

**Overview**

Valid: 603 Invalid: 416 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)	222	36.8%
0		9	1.5%
1		58	9.6%
2		38	6.3%
3		60	10%
5		105	17.4%
6		3	0.5%
8		2	0.3%
10		56	9.3%
15		22	3.6%
20		14	2.3%
30		13	2.2%
50		1	0.2%
Sysmiss		416	

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

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

**Overview**

Valid: 372 Invalid: 647 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)	8	2.2%
1	Internet and mobile banking, including direct debit transfer	27	7.3%

2	Debit cards	28	7.5%
3	Credit cards	14	3.8%
4	E-money and e-wallet, excluding mobile money	74	19.9%
5	Mobile money	114	30.6%
6	Other	107	28.8%
Sysmiss		647	

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

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

### Overview

Valid: 365 Invalid: 654 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)	35	9.6%
0		1	0.3%
1		77	21.1%
2		61	16.7%
3		86	23.6%
4		4	1.1%
5		76	20.8%
6		1	0.3%
7		1	0.3%
8		2	0.5%
10		19	5.2%
15		2	0.5%
Sysmiss		654	

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

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

### Overview

Valid: 603 Invalid: 416 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)	14	2.3%
-7	Does not apply (spontaneous)	2	0.3%
1	Strongly disagree	34	5.6%
2	Tend to disagree	71	11.8%
3	Tend to agree	348	57.7%
4	Strongly agree	134	22.2%
Sysmiss		416	

## J3\_BR: Follow-up: Over The Last 12 Months, Was This Establishment Inspected By Tax offi

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

### Overview

Valid: 603 Invalid: 416 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	1.5%
1	Yes	296	49.1%
2	No	298	49.4%
Sysmiss		416	

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

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

### Overview

Valid: 296 Invalid: 723 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%

1	Yes	74	25%
2	No	221	74.7%
Sysmiss		723	

### J33\_BR: Weeks until final audit report was received

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

#### Overview

Valid: 74 Invalid: 945 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)	2	2.7%
-5	Audit is ongoing	1	1.4%
1	One week or less	61	82.4%
2		4	5.4%
3		5	6.8%
5		1	1.4%
Sysmiss		945	

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

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

#### Overview

Valid: 603 Invalid: 416 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	0.5%
1	Yes, fully	151	25%
2	Yes, partially	243	40.3%
3	No	206	34.2%
Sysmiss		416	

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

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

**Overview**

Valid: 310 Invalid: 709 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)	116	37.4%
1	One hour or less	7	2.3%
10		3	1%
12		2	0.6%
20		2	0.6%
24		3	1%
25		5	1.6%
30		46	14.8%
35		47	15.2%
40		26	8.4%
42		1	0.3%
45		9	2.9%
48		9	2.9%
50		12	3.9%
60		9	2.9%
70		1	0.3%
72		5	1.6%
80		1	0.3%
90		4	1.3%
120		2	0.6%
Sysmiss		709	

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

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

**Overview**

Valid: 293 Invalid: 726 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)	127	43.3%
1	One hour or less	5	1.7%
2		2	0.7%
3		2	0.7%
10		8	2.7%
12		6	2%
15		6	2%
20		6	2%
24		2	0.7%
25		4	1.4%
30		37	12.6%
35		26	8.9%
36		1	0.3%
40		23	7.8%
43		1	0.3%
45		6	2%
50		7	2.4%
60		13	4.4%
70		3	1%
72		4	1.4%
90		3	1%
100		1	0.3%
Sysmiss		726	

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

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

#### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	6	1%
1	Yes, fully	151	25%
2	Yes, partially	189	31.3%
3	No	257	42.6%
Sysmiss		416	

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

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

#### Overview

Valid: 603 Invalid: 416 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	1.2%
1	Yes, fully	125	20.7%
2	Yes, partially	213	35.3%
3	No	258	42.8%
Sysmiss		416	

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

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

#### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.3%
-7	Not VAT eligible	106	17.6%
-6	VAT refund not available	198	32.8%
1	Yes	53	8.8%
2	No	244	40.5%
Sysmiss		416	

**J39\_BR: Weeks to receive VAT refund**

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

**Overview**

Valid: 53 Invalid: 966 Minimum: -5 Maximum: 40  
 Type: Discrete Decimal: 0 Width: 2 Range: -5 - 40 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-5	Refund still outstanding	39	73.6%
1	One week or less	1	1.9%
3		7	13.2%
4		2	3.8%
5		2	3.8%
30		1	1.9%
40		1	1.9%
Sysmiss		966	

**J40\_BR: Main reason for not applying for a VAT tax refund**

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

**Overview**

Valid: 244 Invalid: 775 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	2%
1	VAT cash refunds take too long to receive	37	15.2%
2	The application for a VAT cash refund is too complicated	79	32.4%
3	The establishment did not need to apply for a VAT cash refund	123	50.4%
Sysmiss		775	

**J6A\_BR: Follow-up: Government Contract Secured (or Attempted) In The Last 12 Months?****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1%
1	Yes	108	17.9%
2	No	489	81.1%
Sysmiss		416	

**J41\_BR: Degree of difficulty to comply with govt contract tender requirements****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 108 Invalid: 911 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.9%
1	Very much difficult	17	15.7%
2	Moderately difficult	40	37%
3	Somewhat difficult	35	32.4%
4	Not difficult at all	14	13%
Sysmiss		911	

**J42\_BR: Establishment has held a govt contract in last 3 yrs?****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.3%
1	Yes	79	13.1%
2	No	522	86.6%
Sysmiss		416	

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

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

### Overview

Valid: 79 Invalid: 940 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)	8	10.1%
1	Less than one day	0	0%
7		6	7.6%
10		1	1.3%
15		10	12.7%
20		9	11.4%
25		2	2.5%
30		17	21.5%
35		1	1.3%
50		1	1.3%
60		9	11.4%
80		1	1.3%
90		7	8.9%
100		1	1.3%
300		4	5.1%
500		2	2.5%
Sysmiss		940	

**L1\_BR: Follow-up: Num. Permanent, Full-Time Employees At End of Last Fiscal Year**

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

**Overview**

Valid: 603 Invalid: 416 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)	16	2.7%
2		1	0.2%
3		3	0.5%
4		5	0.8%
5		72	11.9%
6		44	7.3%
7		26	4.3%
8		50	8.3%
9		20	3.3%
10		82	13.6%
11		6	1%
12		40	6.6%
13		8	1.3%
14		17	2.8%
15		37	6.1%
16		6	1%
17		4	0.7%
18		15	2.5%
19		2	0.3%
20		51	8.5%
21		2	0.3%
22		9	1.5%
23		3	0.5%
24		2	0.3%
25		27	4.5%
26		1	0.2%
28		2	0.3%
30		17	2.8%
32		1	0.2%
35		13	2.2%

37		1	0.2%
38		1	0.2%
40		4	0.7%
44		1	0.2%
45		2	0.3%
60		2	0.3%
70		1	0.2%
73		1	0.2%
75		2	0.3%
100		5	0.8%
200		1	0.2%
Sysmiss		416	

### L31\_BR: In the last FY, number of workers establishment needed to hire

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

#### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 50  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 50 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.2%
0	No need to hire any new permanent full-time workers	452	75%
1		1	0.2%
2		27	4.5%
3		48	8%
4		13	2.2%
5		32	5.3%
6		1	0.2%
7		2	0.3%
8		1	0.2%
9		1	0.2%
10		7	1.2%
11		2	0.3%
12		1	0.2%
13		1	0.2%

15		1	0.2%
20		3	0.5%
25		3	0.5%
30		3	0.5%
35		2	0.3%
50		1	0.2%
Sysmiss		416	

## L32\_BR: In the last FY, number of workers establishment hired

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

### Overview

Valid: 150 Invalid: 869 Minimum: -9 Maximum: 50  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 50 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.3%
0	No hires	65	43.3%
1		7	4.7%
2		21	14%
3		21	14%
4		5	3.3%
5		8	5.3%
8		3	2%
10		2	1.3%
11		2	1.3%
12		2	1.3%
13		2	1.3%
15		1	0.7%
16		1	0.7%
17		1	0.7%
18		1	0.7%
20		2	1.3%
21		1	0.7%
28		1	0.7%
30		1	0.7%

50		1	0.7%
Sysmiss		869	

### L33\_BR: Main reason establishment did not hire more workers in the last FY

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

#### Overview

Valid: 110 Invalid: 909 Minimum: -9 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 6 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	3.6%
1	Non-wage labor costs were too high	11	10%
2	Legally required minimum wage or cost of dismissal were too high	22	20%
3	Lack of skilled labor	12	10.9%
4	Competitive labor costs and benefits were too high	19	17.3%
5	Not enough budget or headquarters did not authorize the hiring	28	25.5%
6	Other	14	12.7%
Sysmiss		909	

### L34\_BR: In the last 3 yrs., establishment has dismissed any permanent, full-time workers

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

#### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.3%
1	Yes	228	37.8%
2	No	373	61.9%
Sysmiss		416	

**L35\_BR: Typical number of weeks to dismiss full-time permanent worker**

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

**Overview**

Valid: 228 Invalid: 791 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)	2	0.9%
-6	Still in progress	56	24.6%
1	One week or less	144	63.2%
2		4	1.8%
3		16	7%
4		3	1.3%
5		3	1.3%
Sysmiss		791	

**L36\_BR: Typical number of weeks paid in severance**

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

**Overview**

Valid: 228 Invalid: 791 Minimum: 0 Maximum: 150000  
 Type: Discrete Decimal: 0 Width: 6 Range: 0 - 150000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No severance was paid	204	89.5%
3		8	3.5%
5		5	2.2%
8		1	0.4%
10		7	3.1%
20		2	0.9%
150000		1	0.4%
Sysmiss		791	

**L1A\_BR: Num. Permanent, Full-Time Man Employees At End of Last Fiscal Year**

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

**Overview**

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 3000000  
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 3000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9		8	1.3%
0		463	76.8%
1		4	0.7%
2		23	3.8%
3		56	9.3%
4		8	1.3%
5		26	4.3%
6		3	0.5%
8		2	0.3%
9		1	0.2%
10		2	0.3%
11		1	0.2%
17		1	0.2%
30		3	0.5%
40		1	0.2%
3000000		1	0.2%
Sysmiss		416	

**L37\_BR: In the last 3 yrs., establishment has been involved in any labor dispute**

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

**Overview**

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.3%
1	Yes	184	30.5%
2	No	417	69.2%
Sysmiss		416	

## L38\_BR: Typical number of weeks to resolve labor dispute

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

### Overview

Valid: 184 Invalid: 835 Minimum: -7 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 10 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	No dispute has been resolved	104	56.5%
1	One month or less	68	37%
2		1	0.5%
3		6	3.3%
5		2	1.1%
6		1	0.5%
10		2	1.1%
Sysmiss		835	

## L39\_BR: Cost to resolve labor dispute

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

### Overview

Valid: 80 Invalid: 939 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)	16	20%
0		1	1.3%

2		1	1.3%
3		3	3.8%
5		5	6.3%
8		1	1.3%
10		5	6.3%
15		2	2.5%
20		2	2.5%
50		4	5%
80		1	1.3%
100		2	2.5%
500		2	2.5%
300000		1	1.3%
500000		4	5%
1000000		1	1.3%
1500000		1	1.3%
2000000		2	2.5%
2500000		3	3.8%
3000000		12	15%
4000000		3	3.8%
5000000		6	7.5%
10000000		1	1.3%
100000000		1	1.3%
Sysmiss		939	

## L40\_BR: In last FY, was establishment visited by health and safety inspectors

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

### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.5%
1	Yes	125	20.7%
2	No	475	78.8%
Sysmiss		416	

**L41\_BR: Was a report issued for health and safety inspection**

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

**Overview**

Valid: 125 Invalid: 894 Minimum: -5 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -5 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-5	No inspection has been concluded	16	12.8%
1	Yes	77	61.6%
2	No	32	25.6%
Sysmiss		894	

**N2A\_BR: Follow-up: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal**

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

**Overview**

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 960000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 960000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	115	100%
Sysmiss		416	

**N2A2\_BR: Social security payments and employment-based taxes**

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

**Overview**

Valid: 488 Invalid: 531 Minimum: -9 Maximum: 150000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 150000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	63	12.9%
0		1	0.2%
1		1	0.2%
2		3	0.6%
3		2	0.4%
4		4	0.8%
5		7	1.4%
7		1	0.2%
8		1	0.2%
10		13	2.7%
15		3	0.6%
20		3	0.6%
24		1	0.2%
25		3	0.6%
30		2	0.4%
35		3	0.6%
45		1	0.2%
50		5	1%
60		2	0.4%
50000		1	0.2%
100000		1	0.2%
200000		1	0.2%
250000		1	0.2%
300000		4	0.8%
400000		5	1%
500000		9	1.8%
700000		1	0.2%
750000		1	0.2%
800000		1	0.2%
900000		1	0.2%
1000000		12	2.5%
1200000		1	0.2%
1500000		19	3.9%
2000000		32	6.6%
2100000		1	0.2%

2500000		18	3.7%
2700000		1	0.2%
3000000		49	10%
3500000		5	1%
4000000		18	3.7%
4500000		6	1.2%
5000000		50	10.2%
6000000		11	2.3%
6500000		1	0.2%
7000000		16	3.3%
7500000		1	0.2%
8000000		14	2.9%
10000000		25	5.1%
11000000		2	0.4%
12000000		6	1.2%
14000000		1	0.2%
15000000		21	4.3%
18000000		1	0.2%
20000000		3	0.6%
22000000		1	0.2%
25000000		10	2%
30000000		3	0.6%
35000000		2	0.4%
40000000		2	0.4%
45000000		5	1%
50000000		4	0.8%
65000000		1	0.2%
150000000		1	0.2%
Sysmiss		531	

## N2K\_BR: Total Annual Cost of Water

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

### Overview

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 20000000  
 Type: Continuous Decimal: 0 Width: 8 Range: -9 - 20000000 Format: Numeric

**N2L\_BR: Total Annual Cost of high-speed, fixed broadband internet**

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

**Overview**

Valid: 603 Invalid: 416 Minimum: -9 Maximum: 9000000  
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 9000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9		219	36.3%
-7		138	22.9%
45000		1	0.2%
150000		2	0.3%
200000		2	0.3%
300000		13	2.2%
350000		5	0.8%
370000		1	0.2%
400000		5	0.8%
420000		1	0.2%
430000		1	0.2%
450000		4	0.7%
460000		1	0.2%
480000		20	3.3%
500000		28	4.6%
520000		1	0.2%
550000		1	0.2%
580000		1	0.2%
600000		22	3.6%
650000		6	1%
700000		8	1.3%
750000		10	1.7%
780000		1	0.2%
800000		6	1%
850000		2	0.3%
900000		15	2.5%
1000000		16	2.7%
1200000		4	0.7%
1250000		1	0.2%
1500000		19	3.2%

1800000		1	0.2%
2000000		14	2.3%
2500000		21	3.5%
3000000		9	1.5%
3500000		2	0.3%
4000000		1	0.2%
9000000		1	0.2%
Sysmiss		416	

## N11\_BR: Effective income-based tax rate

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

### Overview

Valid: 602 Invalid: 417 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)	81	13.5%
-8	Refusal (spontaneous)	39	6.5%
0		2	0.3%
2		4	0.7%
3		9	1.5%
4		3	0.5%
5		15	2.5%
6		2	0.3%
7		1	0.2%
8		1	0.2%
10		41	6.8%
12		3	0.5%
15		57	9.5%
18		1	0.2%
20		58	9.6%
23		1	0.2%
25		75	12.5%
30		103	17.1%
35		20	3.3%

40		41	6.8%
45		16	2.7%
50		28	4.7%
60		1	0.2%
Sysmiss		417	

## N12\_BR: Effective consumption tax rate

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

### Overview

Valid: 603 Invalid: 416 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)	102	16.9%
-8	Refusal (spontaneous)	45	7.5%
0		2	0.3%
1		2	0.3%
2		9	1.5%
3		51	8.5%
4		15	2.5%
5		130	21.6%
6		5	0.8%
7		7	1.2%
8		4	0.7%
10		131	21.7%
12		2	0.3%
15		68	11.3%
18		1	0.2%
20		17	2.8%
25		5	0.8%
30		5	0.8%
35		2	0.3%
Sysmiss		416	

**A12\_F\_BR: Interviewer Number****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019 Invalid:  
 Type: Discrete Width: 1 Range: - Format: character

**A16\_BR: Follow-up: Perception of The Questions Regarding Opinions And Perceptions****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603 Invalid: 416 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Truthful	426	70.6%
2	Somewhat truthful	171	28.4%
3	Not truthful	6	1%
Sysmiss		416	

**A17\_BR: Follow-up: Responses To The Questions About Figures Areâ€¦****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603 Invalid: 416 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	118	19.6%
2	Are estimates computed with some precision	163	27%
3	Are arbitrary and unreliable numbers	29	4.8%
4	Are in some case taken from books and in some case estimates	293	48.6%
Sysmiss		416	

**A18\_BR: Follow-up: This Questionnaire Was Completed In:****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603 Invalid: 416 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	598	99.2%
2	One visit in face-to-face interview with different managers/staff	4	0.7%
3	Several visits	1	0.2%
4	CATI	0	0%
Sysmiss		416	

**A19H\_BR: Follow-up: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: H****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 5 Invalid: 1014 Minimum: 0 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		2	40%
1		2	40%
3		1	20%
Sysmiss		1014	

**A19M\_BR: Follow-up: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: M****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 5 Invalid: 1014 Minimum: 0 Maximum: 45  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 45 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		1	20%
1		2	40%
40		1	20%
45		1	20%
Sysmiss		1014	

### A20D\_BR: Follow-up: Close Day of The Last Completed Fiscal Year

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

#### Overview

Valid: 603 Invalid: 416 Minimum: 30 Maximum: 31  
 Type: Discrete Decimal: 0 Width: 2 Range: 30 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
30		1	0.2%
31		602	99.8%
Sysmiss		416	

### A20M\_BR: Follow-up: Close Month of The Last Completed Fiscal Year

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

#### Overview

Valid: 603 Invalid: 416 Minimum: 3 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: 3 - 12 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
3		1	0.2%
6		1	0.2%
12		601	99.7%
Sysmiss		416	

**A20Y\_BR: Follow-up: Close Year of The Last Completed Fiscal Year**

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

**Overview**

Valid: 603 Invalid: 416 Minimum: 2020 Maximum: 2021  
 Type: Discrete Decimal: 0 Width: 4 Range: 2020 - 2021 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2020		3	0.5%
2021		600	99.5%
Sysmiss		416	

**A14Y\_BR: Follow-up: Year**

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

**Overview**

Valid: 603 Invalid: 416 Minimum: 2023 Maximum: 2023  
 Type: Discrete Decimal: 0 Width: 4 Range: 2023 - 2023 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2023		603	100%
Sysmiss		416	

**A14M\_BR: Follow-up: Month**

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

**Overview**

Valid: 603 Invalid: 416 Minimum: 6 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: 6 - 10 Format: Numeric

**Questions and instructions**

## CATEGORIES

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

6		117	19.4%
7		136	22.6%
8		263	43.6%
9		82	13.6%
10		5	0.8%
Sysmiss		416	

## A14D\_BR: Follow-up: Day

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

### Overview

Valid: 603    Invalid: 416    Minimum: 1    Maximum: 31  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 31    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		20	3.3%
2		17	2.8%
3		14	2.3%
4		10	1.7%
5		17	2.8%
6		31	5.1%
7		40	6.6%
8		15	2.5%
9		19	3.2%
10		23	3.8%
11		27	4.5%
12		21	3.5%
13		2	0.3%
14		19	3.2%
15		24	4%
16		23	3.8%
17		16	2.7%
18		41	6.8%
19		26	4.3%
20		18	3%
21		26	4.3%

22		25	4.1%
23		18	3%
24		12	2%
25		13	2.2%
26		21	3.5%
27		19	3.2%
28		17	2.8%
29		16	2.7%
30		5	0.8%
31		8	1.3%
Sysmiss		416	

## A14H\_BR: Follow-up: Hour

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

### Overview

Valid: 603 Invalid: 416 Minimum: 8 Maximum: 22  
 Type: Discrete Decimal: 0 Width: 2 Range: 8 - 22 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
8		2	0.3%
9		72	11.9%
10		68	11.3%
11		68	11.3%
12		78	12.9%
13		67	11.1%
14		66	10.9%
15		49	8.1%
16		46	7.6%
17		41	6.8%
18		16	2.7%
19		10	1.7%
20		8	1.3%
21		11	1.8%
22		1	0.2%
Sysmiss		416	

**A14MIN\_BR: Follow-up: Minutes****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603 Invalid: 416 Minimum: 0 Maximum: 59  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

**A15Y\_BR: Follow-up: Year****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603 Invalid: 416 Minimum: 2023 Maximum: 2023  
 Type: Discrete Decimal: 0 Width: 4 Range: 2023 - 2023 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2023		603	100%
Sysmiss		416	

**A15M\_BR: Follow-up: Month****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603 Invalid: 416 Minimum: 6 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 2 Range: 6 - 10 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
6		117	19.4%
7		136	22.6%
8		263	43.6%
9		82	13.6%
10		5	0.8%
Sysmiss		416	

**A15D\_BR: Follow-up: Day****Data file: Iraq-2022-full-data.dta****Overview**

Valid: 603    Invalid: 416    Minimum: 1    Maximum: 31  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 31    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		17	2.8%
2		20	3.3%
3		14	2.3%
4		10	1.7%
5		17	2.8%
6		31	5.1%
7		38	6.3%
8		14	2.3%
9		19	3.2%
10		24	4%
11		27	4.5%
12		20	3.3%
13		2	0.3%
14		19	3.2%
15		24	4%
16		23	3.8%
17		15	2.5%
18		40	6.6%
19		30	5%
20		18	3%
21		26	4.3%
22		25	4.1%
23		18	3%
24		12	2%
25		13	2.2%
26		21	3.5%
27		19	3.2%
28		17	2.8%
29		17	2.8%
30		5	0.8%

31		8	1.3%
Sysmiss		416	

## A15H\_BR: Follow-up: Hour

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

### Overview

Valid: 603 Invalid: 416 Minimum: 8 Maximum: 22  
 Type: Discrete Decimal: 0 Width: 2 Range: 8 - 22 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
8		1	0.2%
9		48	8%
10		73	12.1%
11		66	10.9%
12		73	12.1%
13		76	12.6%
14		61	10.1%
15		55	9.1%
16		52	8.6%
17		45	7.5%
18		24	4%
19		12	2%
20		9	1.5%
21		7	1.2%
22		1	0.2%
Sysmiss		416	

## A15MIN\_BR: Follow-up: Minutes

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

### Overview

Valid: 603 Invalid: 416 Minimum: 0 Maximum: 59  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

**D31X\_BR: Main destination of exports (country code)****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019    Invalid:  
 Type: Discrete    Width: 24    Range: -    Format: character

---

**D38X\_BR: Main origin of imports (country code)****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 1019    Invalid:  
 Type: Discrete    Width: 28    Range: -    Format: character

---

**WSTRICT\_BR: Follow-up: Weight according to strict eligibility****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603    Invalid: 416    Minimum: 1    Maximum: 213  
 Type: Continuous    Decimal: 0    Width: 17    Range: 1 - 213    Format: Numeric

---

**WMEDIAN\_BR: Follow-up: Weight according to median eligibility****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603    Invalid: 416    Minimum: 1    Maximum: 213  
 Type: Continuous    Decimal: 0    Width: 17    Range: 1 - 213    Format: Numeric

---

**WWEAK\_BR: Follow-up: Weight according to weak eligibility****Data file:** Iraq-2022-full-data.dta**Overview**

Valid: 603    Invalid: 416    Minimum: 1    Maximum: 213  
 Type: Continuous    Decimal: 0    Width: 17    Range: 1 - 213    Format: Numeric

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# study\_resources

## questionnaires

### Iraq World Bank Enterprise Survey 2022, Manufacturing Module Questionnaire

---

title Iraq World Bank Enterprise Survey 2022, Manufacturing Module Questionnaire  
authors The World Bank Group  
country Iraq  
language English  
filename Iraq\_2022\_ES\_Questionnaire\_Manufacturing.pdf

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### Iraq World Bank Enterprise Survey 2022, Services Module Questionnaire

---

title Iraq World Bank Enterprise Survey 2022, Services Module Questionnaire  
authors The World Bank Group  
country Iraq  
language English  
filename Iraq\_2022\_ES\_Questionnaire\_Services.pdf

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### Iraq World Bank Enterprise Survey 2023, Follow-up Questionnaire

---

title Iraq World Bank Enterprise Survey 2023, Follow-up Questionnaire  
authors The World Bank Group  
country Iraq  
language English  
filename B-READY\_Follow-up\_questionnaire.pdf

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## technical\_documents

### The Iraq 2022 World Bank Enterprise Survey, Implementation Report

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title The Iraq 2022 World Bank Enterprise Survey, Implementation Report  
authors The World Bank Group  
country Iraq  
language English  
filename ES\_Implementation\_Report\_Iraq\_2022.pdf

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