

# World Bank Enterprise Survey 2023

**World Bank Group (WBG)**

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## Identification

### SURVEY ID NUMBER

CRI\_2023\_WBES\_v01\_M

### TITLE

World Bank Enterprise Survey 2023

### ABBREVIATION OR ACRONYM

WBES 2023

### COUNTRY

Name	Country code
Costa Rica	CRI

### STUDY TYPE

Enterprise Survey [en/oth]

### SERIES INFORMATION

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

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

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

### ABSTRACT

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

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

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

## Scope

### NOTES

The 2023 Costa Rica World Bank Enterprise Survey covered the following topics:

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

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

## Coverage

### GEOGRAPHIC COVERAGE

#### National coverage

#### UNIVERSE

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

## 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 Costa Rica 2023 World Bank Enterprise Survey Implementation Report" for

detailed methodology on sampling.

#### RESPONSE RATE

Overall survey response rate was 31.4%.

#### WEIGHTING

Since the WBES uses stratified random sampling, individual observations should be properly weighted when making inferences about the population, since unweighted estimates are biased unless sample sizes are proportional to the size of each stratum. For each WBES, special care is given to correctly compute sampling weights. Whenever the Universe is used to draw the sample (i.e., Sampling Frame is the same as the Universe) it is imperative to accurately adjust the universe within each stratum to account for the presence of ineligible establishments (e.g., the firm discontinued businesses, or is deemed ineligible due to its business activity or having fewer than five employees). Proper treatment of panel establishments is also crucial. Details about how the WBES sampling weights are calculated are given in the Sampling Note section of "The Costa Rica 2023 World Bank Enterprise Survey Implementation Report". In the case of Costa Rica 2023, base weights are calculated since the Universe and the Sampling Frame come from different sources.

## Data collection

#### DATES OF DATA COLLECTION

Start	End
2023-05	2023-11

#### 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 Costa Rica 2023 WBES were conducted between May 2023 and November 2023. The interviews were conducted in Spanish. For monetary variables, the currency was Colon.

Apart from the challenges with participation and call-backs that are standard for all surveys, the Costa Rica 2023 WBES faced challenges interviewing firms belonging to the retail sector and large firms. Multiple attempts were made to obtain to recruit firms in these groups, but these attempts were not successful. These contacts were marked as refusal to screener in the progress report.

The fieldwork for the Costa Rica 2023 WBES was implemented by Fusades and the local sub-contractor Borge y Asociados.

## questionnaires

#### QUESTIONNAIRES

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

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

## Access policy

#### CONTACTS

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

The World Bank Group. Costa Rica - World Bank Enterprise Survey (WBES) 2023, Ref. CRI\_2023\_WBES\_v01\_M. Dataset downloaded from <https://www.enterprisesurveys.org/en/data> on [date].

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## Metadata production

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## DDI DOCUMENT ID

DDI\_CRI\_2023\_WBES\_v01\_M\_WB

## PRODUCERS

Name	Abbreviation	Affiliation
Development Data Group	DECDG	World Bank

## DATE OF METADATA PRODUCTION

2025-01-08

## DDI DOCUMENT VERSION

Version 01 (January 2025)

**data\_dictionary**

Data file	Cases	variables
<b>Costa-Rica-2023-full-data.dta</b> Costa Rica 2023 World Bank Enterprise Survey full data	357	356



**Data file: Costa-Rica-2023-full-data.dta**

Costa Rica 2023 World Bank Enterprise Survey full data

Cases: 357

variables: 356

**variables**

ID	Name	Label	Question
V2	idstd	WEB STD FIRMID	
V3	id	Firm ID	
V4	a4a	Industry Sampling Sector	
V5	a6a	Sampling Size	
V6	a2	Sampling Region	
V7	a1c	Sample Frame Level	
V8	competition_select	Random selection for market competition question	
V9	tax_select	Random selection for market tax compliance question	
V10	vat_applicable	VAT is applicable in economy	
V11	a4b_v4	Industry Screener Sector	
V12	a0	Questionnaire	
V13	a3a	Region of The Establishment	
V14	a6c	Screener Size	
V15	a7	Establishment part of a multi-establishment Firm?	
V16	a1a	Language of The Interview	
V17	a14d	Day	
V18	a14m	Month	
V19	a14y	Year	
V20	a14h	Hour	
V21	a14min	Minutes	
V22	ic1	Informed Consent	
V23	a20y	Close Year of The Last Completed Fiscal Year	
V24	a20m	Close Month of The Last Completed Fiscal Year	
V25	a20d	Close Day of The Last Completed Fiscal Year	
V26	a1	Country Code	
V27	a12	Interviewer Number	
V28	a7a	Number of Establishments In The Firm	
V29	a7b	Is This Establishment The Headquarters Location?	
V30	a11	If Hq, Financial Statements Independent of The Rest of Establishment	
V31	a7c	Does This Headquarters Location Engage In Production or Sales At This Location?	
V32	a9	Establishment'S Financial Statements Prepared Separately From Hq Statements	
V33	b1	Legal Status of The Firm	
V34	b1_CRI	Legal Status of The Firm	
V35	b1x	Other (Specify)	
V36	b3a	Is the largest owner also the top manager	
V37	b2a	% Owned By Private Domestic Individuals, Companies or organizations	
V38	b2b	% Owned By Private Foreign Individuals, Companies or organizations	



ID	Name	Label	Question
V39	b2c	% Owned By Government/State	
V40	b2d	% Owned By Other	
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	c31	Cost to obtain electrical connection	
V54	c32	Electricity consumption in a typical month (kWh)	
V55	c6	Over Last FY, Did This Establishment Experience Power Outages?	
V56	c7	Number of Power Outages Experienced In A Typical Month In Last Fiscal Year	
V57	c8a	Average Duration of Power Outages: Hours	
V58	c8b	Average Duration of Power Outages: Minutes	
V59	c9a	In Last FY, Losses As % of Annual Sales Due To Power Outages	
V60	c9b	In Last FY, Value of Losses Due To Power Outages	
V61	c10	Generator Shared or Owned Over The Course of Last Fiscal Year?	
V62	c11	% Electricity From Generator Owned/Shared By The Establishment In Last FY	
V63	c12	Application To Obtain A Water Connection Submitted Over The Last 2 Years	
V64	c13	How Many Days Did It Take For You To Obtain A Water Connection?	
V65	c14	When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?	
V66	c33	Cost to obtain water connection	
V67	c34	Water consumption in a typical month	
V68	c34b	Unit measure of answer to c34	
V69	c34bx	Other (Specify)	
V70	c152	Did You Experience Insufficient Water Supply In Last FY?	
V71	c162	Frequency of Incidents of Water Shortages In A Typical Month In Last FY	
V72	c172	Average Length of Water Shortages In Last Fiscal Year	
V73	c35a	In Last FY, Losses As % of Annual Sales Due To Water Shortages	
V74	c35b	In Last FY, Value of Losses Due To Water Shortages	
V75	c22b	Establishment Has Its Own Website	
V76	c36	Application To Obtain Fixed Broadband Internet Connection Over The Last 2 Years	
V77	c37	How Many Days Did It Take For You To Obtain Internet Connection?	
V78	c38	Cost to obtain Internet connection	
V79	c39	Did You Experience Internet Disruptions In Last FY?	
V80	c40a	Average Length of Internet Disruptions: Hours	
V81	c40b	Average Length of Internet Disruptions: Minutes	
V82	c41a	In Last FY, Losses As % of Annual Sales Due To Internet Disruptions	

ID	Name	Label	Question
V83	c41b	In Last FY, Value of Losses Due To Internet Disruptions	
V84	c42	How difficult to switch internet providers?	
V85	c30a	How Much of An Obstacle: Electricity To Operations of This Establishment?	
V86	d1a1a	Establishment'S Main Product/Service Last FY	
V87	d1a6a	Total number of hotel rooms in the last FY	
V88	d1a6b	Total areas of rooms in the last FY	
V89	d1a6c	Specify units	
V90	d1a6cx	Other (Specify)	
V91	d1a3	Main Product/Service: Percent of Total Annual Sales	
V92	d2	In Last Fiscal Year, What Were This Establishment's Total Annual Sales?	
V93	d2x	Please Also Write Out The Number	
V94	d2a1	What were the establishment's sales 2 years ago?	
V95	d2a1x	Please Also Write Out The Number	
V96	n3	What were the establishment's sales 3 years ago?	
V97	n3x	Please Also Write Out The Number	
V98	d3a	% of Sales: National Sales	
V99	d3b	% of Sales: Indirect Exports	
V100	d3c	% of Sales: Direct Exports	
V101	d31x	Main destination of exports (country code)	
V102	d32	Main point of exit	
V103	d4a	In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?	
V104	d4b	If less than a day, total hours for exported goods to clear customs	
V105	d33a	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V106	d33b	If less than a day, total hours for exported goods to clear all border control a	
V107	d34	FCA costs to comply with all export requirements (% of value of goods exported)	
V108	d35	Any exports shipped by main parcel?	
V109	d36a	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V110	d36b	If less than a day, total hours for exported goods to clear all border control a	
V111	d37	Average cost of digital exports (% of value of goods)	
V112	d8	In What Year Did This Establishment First Export Directly or Indirectly?	
V113	d12a	% of Material Inputs And Supplies of Domestic origin In Last Fiscal Year	
V114	d12b	% of Material Inputs And Supplies of Foreign origin In Last Fiscal Year	
V115	d13	Were Any of These Material Inputs And Supplies Imported Directly?	
V116	d38x	Main origin of imports (country code)	
V117	d39	Main point of entry	
V118	d14a	Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year	
V119	d14b	If less than a day, total hours for imported goods to clear customs	
V120	d40a	In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age	
V121	d40b	If less than a day, total hours for imported goods to clear all border control a	
V122	d41	DAP costs to comply with all import requirements (% of value of goods imported)	
V123	d30a	How Much of An Obstacle: Transport?	
V124	d30b	How Much of An Obstacle: Customs And Trade Regulations?	
V125	o1	In the last three years, establishment had any commercial dispute?	
V126	o2	Use of courts, arbitration etc. to (or attempt to ) resolve commercial dispute?	
V127	o3a	Reliable alternative to courts for resolving commercial disputes: Arbitration?	

ID	Name	Label	Question
V128	o3b	Reliable alternative to courts for resolving commercial disputes:Mediation etc.?	
V129	r1	What Happened When Problem In The Production Process/Services Provision Arose?	
V130	r2	Did This Establishment Monitor Any Production/Service Performance Indicators?	
V131	r3	How Many Production/Service Provision Performance Indicators Were Monitored?	
V132	r4	Did This Establishment Have Production/Service Provision Targets?	
V133	r5	What Best Describes The Time Frame of Production/Service Provision Targets?	
V134	r6	How Easy To Achieve Its Production/Service Provision Targets?	
V135	r7	Who Was Aware of The Production/Service Provision Targets At This Establishment?	
V136	r8	Was There Performance Bonuses Based On Production/Service Provision Targets?	
V137	r9	What Were Managers' Performance Bonuses Usually Based On?	
V138	r10	What Was The Primary Way Non-Managers Were Promoted?	
V139	r11	When Was An Under-Performing Non-Manager Reassigned or Dismissed?	
V140	e1	In Last FY, Main Market For Establishment'S Main Product	
V141	e2b	Competitors For The Main Product/Service In The Main Market	
V142	e31a	Market share of largest competitor in the last fiscal year	
V143	e31b	Market share of largest competitor in the last fiscal year	
V144	e6	Do You Use Technology Licensed From A Foreign-Owned Company?	
V145	e11	Does This Establishment Compete Against Unregistered or Informal Firms?	
V146	e32	Change in competition in the last year?	
V147	e33	Establishment can increase prices more than competitors without losing customers	
V148	e34	SOEs operating in the establishment's main market?	
V149	e35	How SOE affects ability to grow and expand?	
V150	e30	How Much of An Obstacle: Practices of Competitors In Informal Sector?	
V151	h1	New Products/Services Introduced Over Last 3 Yrs	
V152	h2	New Products/Services Also New For Thr Establishment'S Main Market	
V153	h3x	Describe In Detail The Main New or Significantly Improved Product or Service	
V154	h4x	Describe How The Main New/Significantly Improved Product or Service Is Different	
V155	h5	During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process	
V156	h6x	Describe Main New/Significantly Improved Process This Establishment Introduced	
V157	h7x	How The Main New/Significantly Improved Process Is Different	
V158	h8	During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?	
V159	h9	How Much Spent On R&D, Either In-House or External?	
V160	f1	In Last FY, What Was The Capacity Utilization (%) of This Establishment?	
V161	g2	Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years	
V162	g3	How Many Days Did It Take For You To Obtain A Construction-Related Permit?	
V163	g4	Informal Gift/Payment Expected or Requested For A Construction-Related Permit	
V164	g31	In last 2 years, establishment applied for occupancy permit	
V165	g32	Wait for occupancy permit	
V166	g33	Cost of occupancy permit	
V167	g5a	What Is The Total Selling Area In This Establishment?	
V168	g5b	The Area Is Measured In:	
V169	g5bx	Specify Other Units (If Not Included Above) The Area Is Measured In	
V170	g30a	How Much of An Obstacle: Access To Land?	

ID	Name	Label	Question
V171	ge3	Experience damage of physical assets due to extreme weather events?	
V172	ge3a	Monetary damage of physical assets?	
V173	ge7	Over the last 3 years, establishment monitor its CO2 emissions?	
V174	ge8d	Over last 3 years, establishment adopt energy management measures?	
V175	k3a	% of Working Capital Financed From Internal Funds/Retained Earnings	
V176	k3bc	% of Working Capital Borrowed From Banks	
V177	k3e	% of Working Capital Borrowed From Non-Bank Financial Institutions	
V178	k3f	% of Working Capital Purchased On Credit/Advances From Suppliers /Customers	
V179	k3hd	% of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)	
V180	k4	Did This Establishment Purchase Any Fixed Assets In Last FY?	
V181	n5a	Total Annual Expenditure For Purchases of Equipment In Last FY	
V182	n5b	Total Annual Expenditure For Purchases of Land And Buildings In Last FY	
V183	k5a	Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings	
V184	k5a1	Fixed Assets - Value Internal Funds or Retained Earnings	
V185	k5i	Last FY, % Fixed Assets Funded By: Owners's Contributions or Issued New Equity	
V186	k5i1	Fixed Assets - Value Owners's Contribution or Issued New Equity Shares	
V187	k5bc	Last FY, % Fixed Assets Funded By: Bank Borrowing	
V188	k5bc1	Fixed Assets - Value Borrowed From Banks	
V189	k5e	Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions	
V190	k5e1	Fixed Assets - Value Borrowed From Non-Bank Financial Institutions	
V191	k5f	Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers	
V192	k5f1	Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers	
V193	k5hdj	Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)	
V194	k5hdj1	Fixed Assets - Value Other	
V195	k4b	Purchase Any New/Used Fixed Assets?	
V196	n5c	Total Annual Expenditure For Purchases of Equipment In Year Prior To Last FY	
V197	n5d	Total Annual Expenditure On Land And Buildings In Year Prior To Last FY	
V198	k6	Does This Establishment Have A Checking And/or Saving Account?	
V199	k7	At This Time, Does This Establishment Have An Overdraft Facility?	
V200	k82	Establishment Has A Line of Credit or Loan From A Financial Institution?	
V201	k9	Type of Financial Institution That Granted The Line of Credit or Loan	
V202	k10	Year When The Most Recent Loan/Line of Credit Approved	
V203	k11	For The Most Recent Loan, What Was The Value At The Time of Approval?	
V204	k13	Financing Required For The Most Recent Line of Credit or Loan	
V205	k14a	Type of Collateral Required For The Most Recent Loan? Land, Buildings	
V206	k14b	Type of Collateral Required For The Most Recent Loan? Equipment	
V207	k14c	Type of Collateral Required For The Most Recent Loan? Accounts	
V208	k14d	Type of Collateral Required For The Most Recent Loan? Personal Assets	
V209	k14e	Type of Collateral Required For The Most Recent Loan? Other	
V210	k15a	Value of Collateral Required For The Most Recent Credit/Loan	
V211	k15b	Total Number of Open Lines of Credit and Outstanding Loans	
V212	k15c	Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)	
V213	k15d	Outstanding Personal Loans Used To Finance Establishment'S Business Activities?	

ID	Name	Label	Question
V214	k162	In Last FY, Did Establishment Apply For New Loans/Lines of Credit?	
V215	k17	Main Reason For Not Applying For New Loans or New Lines of Credit	
V216	k20a1	What Was The Outcome of That Most Recent Application For Loan/Line of Credit?	
V217	k31	Total cost to apply for most recent loan	
V218	k32	Days to receive a decision about most recent loan application	
V219	k21	Financial Statements Checked & Certified By External Auditor In Last FY?	
V220	k33	Percentage of payments received using e-payments	
V221	k34	Main type of e-payment accepted	
V222	k35	Avg. days to receive main type of e-payment	
V223	k36	Cost per transaction (% of transaction) to receive main type of e-payment	
V224	k37	Monthly fees and subscription costs to receive main type of e-payment	
V225	k38	Percentage of payments made using e-payments	
V226	k39	Main type of e-payment used to make payments	
V227	k40	Cost per transaction (% of transaction) to make main type of e-payment	
V228	k30	How Much of An Obstacle: Access To Finance	
V229	j31	In resolving commercial disputes, courts are independent and impartial	
V230	j2	What % of Senior Management Time Was Spent In Dealing With Govt Regulations?	
V231	j3	Over The Last 12 Months, Was This Establishment Inspected By Tax officials?	
V232	j4	Frequency of Inspections/Requirement For Meeting By Tax officials	
V233	j5	In Any of These Inspections Was A Gift/Informal Payment Requested ?	
V234	j32	Did any of these visits or meetings consist of a tax audit?	
V235	j33	Weeks until final audit report was received	
V236	j34	Establishment outsourced some tax-related activities in the last FY	
V237	j35a	Total annual time spent on tax compliance (hours)	
V238	j35b	Average monthly time spent on tax compliance (hours)	
V239	j36	In last FY, did establishment file taxes electronically	
V240	j37	In last FY, did establishment pay taxes electronically	
V241	j38	In the last 3 yrs., establishment has applied for a VAT refund	
V242	j39	Weeks to receive VAT refund	
V243	j40	Main reason for not applying for a VAT tax refund	
V244	j6a	Government Contract Secured (or Attempted) In The Last 12 Months?	
V245	j41	Degree of difficulty to comply with govt contract tender requirements	
V246	j42	Establishment has held a govt contract in last 3 yrs?	
V247	j43	Typical number of days to receive payment under govt contract	
V248	j7a	Percent of Total Annual Sales Paid In Informal Payments	
V249	j7b	Total Annual Informal Payment	
V250	j10	Application To Obtain An Import License Submitted Over The Last 2 Years?	
V251	j11	How Many Days Did It Take To Obtain Your Import License?	
V252	j12	When You Applied For An Import License, Was An Informal Gift/Payment Requested?	
V253	j13	Application To Obtain An Operating License Submitted Over Last 2 Years?	
V254	j14	How Many Days Did It Take To Obtain Your Operating License?	
V255	j15	When You Applied For Operating License Was An Informal Gift/Payment Requested?	
V256	j30a	How Much of An Obstacle: Tax Rates	

ID	Name	Label	Question
V257	j30b	How Much of An Obstacle: Tax Administrations	
V258	j30c	How Much of An Obstacle: Business Licensing And Permits	
V259	j30e	How Much of An Obstacle: Political Instability	
V260	j30f	How Much of An Obstacle: Corruption	
V261	h30	How Much of An Obstacle: Courts	
V262	i30	How Much of An Obstacle: Crime, Theft And Disorder?	
V263	j30_taxrate_pos	J30: rotation position 1	
V264	j30_taxadmin_pos	J30: rotation position 2	
V265	j30_permit_pos	J30: rotation position 3	
V266	j30_instability_pos	J30: rotation position 4	
V267	j30_corruption_pos	J30: rotation position 5	
V268	j30_courts_pos	J30: rotation position 6	
V269	j30_crime_pos	J30: rotation position 7	
V270	l1	Num. Permanent, Full-Time Employees At End of Last Fiscal Year	
V271	l2	Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago	
V272	l3a	Num. Full-Time Employees At End of Last FY: Production Workers	
V273	l3b	Num. Full-Time Employees At End of Last FY: Non-Production Workers	
V274	l4a1	Num. of Permanent, Full-Time Skilled Production Workers, Last FY	
V275	l4a2	Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY	
V276	l4b	Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY	
V277	l5a	Num. Full-Time Employees At End of Last FY: Female Production Workers	
V278	l5b	Num. Full-Time Employees At End of Last FY: Female Non-Production Workers	
V279	l5	Num. Full-Time Employees At End of Last FY: Female	
V280	l9b	% of Full Time Workers Completed High School End of Last FY	
V281	l9b1	Number of Full Time Workers Completed High School	
V282	l10	Formal Training Programs For Permanent, Full-Time Employees In Last FY	
V283	l11a	% Permanent Full-Time Production Employees Received Formal Training In Last FY	
V284	l11a1	Training Programs Amount: Production Full-Time Permanent Employees Trained	
V285	l11b	% Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY	
V286	l11b1	Training Programs Amount:Non-Production Full-Time Permanent Employees Trained	
V287	l12a	% Permanent Full-Time Female Employees Received Formal Training In Last FY	
V288	l12a1	Training Programs Amount: Full-Time Permanent Female Employees Trained	
V289	l31	In the last FY, number of workers establishment needed to hire	
V290	l32	In the last FY, number of workers establishment hired	
V291	l33	Main reason establishment did not hire more workers in the last FY	
V292	l34	In the last 3 yrs., establishment has dismissed any permanent, full-time workers	
V293	l35	Typical number of weeks to dismiss full-time permanent worker	
V294	l36	Typical number of weeks paid in severance	
V295	l1a	Num. Part-time Employees At End of Last Fiscal Year	
V296	l6	Num. Full-Time Temporary Employees At End of Last FY	
V297	l6a	Female Temporary, Full-Time Workers Employed Throughout Last FY	
V298	l8	Avg. Length of Employment of All Full-Time Temporary Employees In Last FY	
V299	l37	In the last 3 yrs., establishment has been involved in any labor dispute	

ID	Name	Label	Question
V300	I38	Typical number of weeks to resolve labor dispute	
V301	I39	Cost to resolve labor dispute	
V302	I40	In last FY, was establishment visited by health and safety inspectors	
V303	I41	Was a report issued for health and safety inspection	
V304	I30a	How Much of An Obstacle: Labor Regulations?	
V305	I30b	How Much of An Obstacle: Inadequately Educated Workforce?	
V306	m1a	Biggest Obstacle Affecting The Operation of This Establishment	
V307	m1a_finance_pos	m1a: Position of Access to Finance	
V308	m1a_land_pos	m1a: Position of Access to land	
V309	m1a_permit_pos	m1a: Position of Business licensing and permits	
V310	m1a_corruption_pos	m1a: Position of corruption	
V311	m1a_courts_pos	m1a: Position of Courts	
V312	m1a_crime_pos	m1a: Position of Crime, theft and disorder	
V313	m1a_trade_pos	m1a: Position of Customs and trade regulations	
V314	m1a_electricity_pos	m1a: Position of Electricity	
V315	m1a_workforce_pos	m1a: Position of Inadequately educated workforce	
V316	m1a_labor_pos	m1a: Position of Labor regulations	
V317	m1a_instability_pos	m1a: Position of Political instability	
V318	m1a_informal_pos	m1a: Position of Practices of competitors in the informal sector	
V319	m1a_taxadmin_pos	m1a: Position of Tax administration	
V320	m1a_taxrate_pos	m1a: Position of Tax rates	
V321	m1a_transport_pos	m1a: Position of Transport	
V322	n2a	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year	
V323	n2a2	Social security payments and employment-based taxes	
V324	n2b	Total Annual Costs of Electricity In Last Fiscal Year	
V325	n2k	Total Annual Cost of Water	
V326	n2l	Total Annual Cost of high-speed, fixed broadband internet	
V327	n2e	Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year	
V328	n2i	Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY	
V329	n2a1	Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago	
V330	n2e1	Total Cost of Raw Materials And Intermediate Goods Used In Production	
V331	n7a	Cost For Establishment To Re-Purchase All of Its Machinery	
V332	n11	Effective income-based tax rate	
V333	n12	Effective consumption tax rate	
V334	a15d	Day	
V335	a15m	Month	
V336	a15y	Year	
V337	a15h	Hour	
V338	a15min	Minutes	
V339	a16	Perception of The Questions Regarding Opinions And Perceptions	
V340	a17	Responses To The Questions About Figures Are	
V341	a18	This Questionnaire Was Completed In:	
V342	a19h	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours	
V343	a19m	If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes	
V344	a13	Supervisor Number	

ID	Name	Label	Question
V345	a3b	official Capital City?	
V346	a3c	Main Business City?	
V347	a3	Size of Locality	
V348	d1a2_v4	Main Product/Service ISIC (Rev. 4) Code	
V349	stratificationregioncode	stratificationregioncode	
V350	stratificationsizecode	stratificationsizecode	
V351	stratificationsectorcode	stratificationsectorcode	
V352	stratificationpanelcode	panelcode	
V353	wstrict	Weight according to strict eligibility	
V354	wmedian	Weight according to median eligibility	
V355	wweak	Weight according to weak eligibility	
V356	strata	see notes	
V357	a6b	Screener Size, Categorical	

total: 356





**VAT\_APPLICABLE: VAT is applicable in economy****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: 1    Maximum: 1  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	357	100%
2	No	0	0%

**A4B\_V4: Industry Screener Sector****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: 10    Maximum: 95  
 Type: Discrete    Decimal: 0    Width: 2    Range: 10 - 95    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
10	Food	44	12.3%
11	Beverages	2	0.6%
12	Tobacco products	0	0%
13	Textiles	3	0.8%
14	Wearing apparel	2	0.6%
15	Leather and related products	0	0%
16	Wood and products of wood and cork	3	0.8%
17	Paper and paper products	5	1.4%
18	Printing and reproduction of recorded media	6	1.7%
19	Coke and refined petroleum products	0	0%
20	Chemical and chemical products	3	0.8%
21	Pharmaceutical products	3	0.8%
22	Rubber and plastic products	3	0.8%
23	Non-metallic mineral products	8	2.2%
24	Basic metals	0	0%
25	Fabricated metal products	3	0.8%

26	Computer, electronic, and optical products	2	0.6%
27	Electrical equipment	2	0.6%
28	Machinery and equipment	6	1.7%
29	Motor vehicles	1	0.3%
30	Other transport equipment	1	0.3%
31	Furniture	13	3.6%
32	Other manufacturing	1	0.3%
33	Repair and installation of machinery and equipment	2	0.6%
41	Construction of buildings	6	1.7%
42	Civil engineering	1	0.3%
43	Specialized construction activities	7	2%
45	Services of motor vehicles	17	4.8%
46	Wholesale	34	9.5%
47	Retail	72	20.2%
49	Land transport and transport via pipelines	7	2%
50		1	0.3%
51	Air transport	0	0%
52	Warehousing and support activities for transportation	1	0.3%
53	Postal and courier activities	1	0.3%
55	Accommodation	63	17.6%
56	Food and beverage	14	3.9%
58	Publishing activities	0	0%
61	Telecommunications	1	0.3%
62	Computer programming	6	1.7%
69	Legal and accounting activities	2	0.6%
70	Activities of head offices; management consultancy activities	0	0%
71	Architectural and engineering activities; technical testing and analysis	3	0.8%
72	Scientific research and development	1	0.3%
73	Advertising and market research	0	0%
74	Other professional, scientific and technical activities	1	0.3%
75	Veterinary activities	1	0.3%
79	Travel agency, tour operator	4	1.1%
95	Repair of computers and household goods	1	0.3%

## IDSTD: WEB STD FIRMID

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357    Invalid:    Minimum: 1196587    Maximum: 1196943

Type: Continuous    Decimal: 0    Width: 7    Range: 1196587 - 1196943    Format: Numeric

## ID: Firm ID

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357    Invalid:    Minimum: 14    Maximum: 2675

Type: Continuous    Decimal: 0    Width: 4    Range: 14 - 2675    Format: Numeric

## A4A: Industry Sampling Sector

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357    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	129	36.1%
2	Retail	69	19.3%
3	Other Services	159	44.5%

## A6A: Sampling Size

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357    Invalid:    Minimum: 1    Maximum: 3

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Small	146	40.9%
2	Medium	148	41.5%
3	Large	63	17.6%

## A2: Sampling Region

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	San Jose and Central Valley	253	70.9%
2	Rest of the country	104	29.1%

## A1C: Sample Frame Level

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 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	357	100%
2	Firm	0	0%

## COMPETITION\_SELECT: Random selection for market competition question

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 0 Maximum: 1  
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		182	51%
1		175	49%

**TAX\_SELECT: Random selection for market tax compliance question****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357   Invalid:   Minimum: 0   Maximum: 1  
 Type: Discrete   Decimal: 0   Width: 1   Range: 0 - 1   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		197	55.2%
1		160	44.8%

**A0: Questionnaire****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357   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	112	31.4%
2	Retail services	78	21.8%
3	Other services	167	46.8%

**A3A: Region of The Establishment****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357   Invalid:   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

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

1	San Jose and Central Valley	253	70.9%
2	Rest of the country	104	29.1%

## A6C: Screener Size

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 355 Invalid: 2 Minimum: 5 Maximum: 1311  
 Type: Continuous Decimal: 0 Width: 4 Range: 5 - 1311 Format: Numeric

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 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	68	19%
2	No	289	81%

## A1A: Language of The Interview

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 1 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Spnasih	357	100%

## A14D: Day

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 31

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		10	2.8%
2		7	2%
3		6	1.7%
4		12	3.4%
5		21	5.9%
6		8	2.2%
7		16	4.5%
8		10	2.8%
9		17	4.8%
10		11	3.1%
11		12	3.4%
12		14	3.9%
13		11	3.1%
14		2	0.6%
15		7	2%
16		19	5.3%
17		21	5.9%
18		9	2.5%
19		9	2.5%
20		15	4.2%
21		13	3.6%
22		6	1.7%
23		8	2.2%
24		7	2%
25		12	3.4%
26		18	5%
27		13	3.6%
28		11	3.1%
29		7	2%
30		10	2.8%
31		15	4.2%



**A14M: Month****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: 4    Maximum: 11  
 Type: Discrete    Decimal: 0    Width: 2    Range: 4 - 11    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
4		7	2%
5		36	10.1%
6		32	9%
7		36	10.1%
8		73	20.4%
9		55	15.4%
10		75	21%
11		43	12%

**A14Y: Year****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: 2023    Maximum: 2023  
 Type: Discrete    Decimal: 0    Width: 4    Range: 2023 - 2023    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2023		357	100%

**A14H: Hour****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: 6    Maximum: 22  
 Type: Discrete    Decimal: 0    Width: 2    Range: 6 - 22    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
6		1	0.3%
7		5	1.4%
8		25	7%
9		54	15.1%
10		68	19%
11		56	15.7%
12		19	5.3%
13		29	8.1%
14		47	13.2%
15		27	7.6%
16		12	3.4%
17		5	1.4%
18		4	1.1%
21		3	0.8%
22		2	0.6%

### A14MIN: Minutes

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: 0 Maximum: 59  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

### IC1: Informed Consent

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 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	354	99.2%
2	No	3	0.8%

**A20Y: Close Year of The Last Completed Fiscal Year****Data file:** Costa-Rica-2023-full-data.dta**Overview**

Valid: 357    Invalid:    Minimum: 2022    Maximum: 2023  
 Type: Discrete    Decimal: 0    Width: 4    Range: 2022 - 2023    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2022		352	98.6%
2023		5	1.4%

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

Valid: 357    Invalid:    Minimum: 1    Maximum: 12  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 12    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		1	0.3%
3		1	0.3%
5		1	0.3%
7		1	0.3%
8		1	0.3%
9		4	1.1%
10		6	1.7%
11		4	1.1%
12		338	94.7%

**A20D: Close Day of The Last Completed Fiscal Year****Data file:** Costa-Rica-2023-full-data.dta

## Overview

Valid: 357    Invalid:    Minimum: 30    Maximum: 31  
 Type: Discrete    Decimal: 0    Width: 2    Range: 30 - 31    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
30		8	2.2%
31		349	97.8%

## A1: Country Code

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357    Invalid:    Minimum: 121    Maximum: 121  
 Type: Discrete    Decimal: 0    Width: 3    Range: 121 - 121    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
121	Costa Rica	357	100%

## A12: Interviewer Number

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357    Invalid:  
 Type: Discrete    Width: 2    Range: -    Format: character

## A7A: Number of Establishments In The Firm

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 68    Invalid: 289    Minimum: 2    Maximum: 153  
 Type: Discrete    Decimal: 0    Width: 3    Range: 2 - 153    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
2		16	23.5%
3		10	14.7%
4		10	14.7%
5		6	8.8%
6		4	5.9%
7		5	7.4%
8		1	1.5%
9		3	4.4%
10		2	2.9%
14		2	2.9%
17		1	1.5%
18		1	1.5%
22		1	1.5%
23		1	1.5%
25		1	1.5%
27		1	1.5%
86		1	1.5%
130		1	1.5%
153		1	1.5%
Sysmiss		289	

## A7B: Is This Establishment The Headquarters Location?

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 68   Invalid: 289   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	46	67.6%
2	No	22	32.4%
Sysmiss		289	

**A11: If Hq, Financial Statements Independent of The Rest of Establishment****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 46   Invalid: 311   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	34	73.9%
2	No	12	26.1%
Sysmiss		311	

**A7C: Does This Headquarters Location Engage In Production or Sales At This Location?****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 46   Invalid: 311   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	44	95.7%
2	No	2	4.3%
Sysmiss		311	

**A9: Establishment'S Financial Statements Prepared Separately From Hq Statements****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 22   Invalid: 335   Minimum: 1   Maximum: 1  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 1   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	22	100%

2	No	0	0%
Sysmiss		335	

## B1: Legal Status of The Firm

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 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)	5	1.4%
1	Shareholding company with shares traded on the stock market	26	7.3%
2	Shareholding company with non-traded shares or shares traded privately	277	77.6%
3	Sole proprietorship	16	4.5%
4	Partnership	0	0%
5	Limited partnership	15	4.2%
6	Other	18	5%

## B1\_CRI: Legal Status of The Firm

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 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)	5	1.4%
1	Shareholding company with shares traded on the stock market	26	7.3%
2	Shareholding company with non-traded shares or shares traded privately	277	77.6%
3	Sole proprietorship	16	4.5%
4	Partnership	0	0%
5	Limited partnership	15	4.2%
6	Other	18	5%

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

Valid: 357    Invalid:  
 Type: Discrete    Width: 56    Range: -    Format: character

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

Valid: 357    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	203	56.9%
2	No	154	43.1%

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

Valid: 357    Invalid:    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.6%
0		60	16.8%
7		1	0.3%
25		3	0.8%
40		1	0.3%
43		1	0.3%
50		9	2.5%



60		3	0.8%
65		1	0.3%
70		2	0.6%
75		1	0.3%
80		1	0.3%
90		2	0.6%
100		270	75.6%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357    Invalid:    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
0		281	78.7%
10		1	0.3%
20		1	0.3%
25		1	0.3%
30		1	0.3%
35		1	0.3%
40		3	0.8%
50		8	2.2%
60		1	0.3%
75		3	0.8%
93		1	0.3%
100		52	14.6%

## B2C: % Owned By Government/State

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357    Invalid:    Minimum: -9  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 -    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
0		354	99.2%

## B2D: % Owned By Other

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
0		343	96.1%
10		2	0.6%
20		1	0.3%
100		8	2.2%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 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	1.4%
1	Yes	179	50.1%
2	No	173	48.5%

**B4A: % of The Firm Owned By Females****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 179    Invalid: 178    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	5%
0		1	0.6%
1		4	2.2%
2		1	0.6%
4		1	0.6%
10		9	5%
12		2	1.1%
15		3	1.7%
20		10	5.6%
25		11	6.1%
30		7	3.9%
33		6	3.4%
35		1	0.6%
37		1	0.6%
40		6	3.4%
45		2	1.1%
50		67	37.4%
54		1	0.6%
60		2	1.1%
65		1	0.6%
66		1	0.6%
75		1	0.6%
80		1	0.6%
90		3	1.7%
100		28	15.6%
Sysmiss		178	

**B5: Year Establishment Began Operations****Data file: Costa-Rica-2023-full-data.dta**

## Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2022

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
1886		1	0.3%
1901		1	0.3%
1902		1	0.3%
1920		1	0.3%
1927		1	0.3%
1930		2	0.6%
1938		1	0.3%
1942		1	0.3%
1943		2	0.6%
1946		1	0.3%
1949		1	0.3%
1952		2	0.6%
1953		1	0.3%
1957		2	0.6%
1958		2	0.6%
1959		2	0.6%
1960		3	0.8%
1962		1	0.3%
1963		2	0.6%
1965		4	1.1%
1967		3	0.8%
1968		2	0.6%
1969		1	0.3%
1970		2	0.6%
1971		1	0.3%
1972		3	0.8%
1973		4	1.1%
1974		5	1.4%
1975		4	1.1%
1976		3	0.8%
1977		4	1.1%

1978		1	0.3%
1979		1	0.3%
1980		5	1.4%
1981		3	0.8%
1982		2	0.6%
1983		10	2.8%
1984		3	0.8%
1985		7	2%
1986		10	2.8%
1987		7	2%
1988		5	1.4%
1989		3	0.8%
1990		9	2.5%
1991		4	1.1%
1992		10	2.8%
1993		11	3.1%
1994		10	2.8%
1995		9	2.5%
1996		12	3.4%
1997		10	2.8%
1998		5	1.4%
1999		8	2.2%
2000		12	3.4%
2001		9	2.5%
2002		9	2.5%
2003		11	3.1%
2004		6	1.7%
2005		9	2.5%
2006		4	1.1%
2007		7	2%
2008		9	2.5%
2009		6	1.7%
2010		9	2.5%
2011		2	0.6%
2012		7	2%
2013		5	1.4%
2014		5	1.4%
2015		7	2%
2016		6	1.7%

2017		4	1.1%
2018		5	1.4%
2019		7	2%
2020		1	0.3%
2021		4	1.1%
2022		1	0.3%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357    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)	87	24.4%
1		22	6.2%
2		35	9.8%
3		41	11.5%
4		23	6.4%
5		19	5.3%
6		15	4.2%
7		3	0.8%
8		12	3.4%
10		18	5%
11		2	0.6%
12		4	1.1%
13		1	0.3%
14		3	0.8%
15		11	3.1%
16		2	0.6%
18		1	0.3%
20		12	3.4%
22		2	0.6%
25		6	1.7%
28		1	0.3%

30		6	1.7%
31		1	0.3%
32		1	0.3%
35		2	0.6%
36		1	0.3%
40		3	0.8%
46		1	0.3%
50		7	2%
56		1	0.3%
60		1	0.3%
68		1	0.3%
84		1	0.3%
85		1	0.3%
90		3	0.8%
95		1	0.3%
100		3	0.8%
122		1	0.3%
150		1	0.3%
1000		1	0.3%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357    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)	14	3.9%
-7	Never registered (spontaneous)	0	0%
1886		1	0.3%
1902		1	0.3%
1911		1	0.3%
1920		1	0.3%
1927		1	0.3%
1938		1	0.3%

1943		1	0.3%
1946		1	0.3%
1949		1	0.3%
1952		2	0.6%
1953		1	0.3%
1957		2	0.6%
1958		2	0.6%
1959		2	0.6%
1960		3	0.8%
1962		1	0.3%
1963		2	0.6%
1965		2	0.6%
1966		1	0.3%
1967		2	0.6%
1968		2	0.6%
1969		1	0.3%
1970		3	0.8%
1971		1	0.3%
1972		4	1.1%
1973		4	1.1%
1974		6	1.7%
1975		3	0.8%
1976		2	0.6%
1977		2	0.6%
1978		3	0.8%
1979		1	0.3%
1980		4	1.1%
1981		4	1.1%
1982		3	0.8%
1983		9	2.5%
1984		2	0.6%
1985		7	2%
1986		9	2.5%
1987		5	1.4%
1988		5	1.4%
1989		4	1.1%
1990		9	2.5%
1991		3	0.8%
1992		11	3.1%



1993		9	2.5%
1994		11	3.1%
1995		10	2.8%
1996		11	3.1%
1997		8	2.2%
1998		5	1.4%
1999		9	2.5%
2000		11	3.1%
2001		4	1.1%
2002		10	2.8%
2003		14	3.9%
2004		5	1.4%
2005		8	2.2%
2006		4	1.1%
2007		9	2.5%
2008		9	2.5%
2009		5	1.4%
2010		11	3.1%
2011		3	0.8%
2012		6	1.7%
2013		6	1.7%
2014		4	1.1%
2015		7	2%
2016		6	1.7%
2017		3	0.8%
2018		4	1.1%
2019		7	2%
2020		2	0.6%
2021		4	1.1%
2022		2	0.6%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 70

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 70 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.6%
1	One year or less	3	0.8%
2		2	0.6%
3		4	1.1%
4		6	1.7%
5		12	3.4%
6		6	1.7%
7		5	1.4%
8		7	2%
9		1	0.3%
10		14	3.9%
12		2	0.6%
13		7	2%
14		8	2.2%
15		15	4.2%
16		2	0.6%
17		4	1.1%
18		5	1.4%
19		3	0.8%
20		38	10.6%
21		2	0.6%
22		3	0.8%
23		13	3.6%
24		6	1.7%
25		24	6.7%
26		7	2%
27		4	1.1%
28		4	1.1%
29		1	0.3%
30		40	11.2%
31		3	0.8%
32		2	0.6%
33		4	1.1%
34		2	0.6%
35		22	6.2%

36		4	1.1%
37		5	1.4%
38		2	0.6%
39		4	1.1%
40		22	6.2%
41		1	0.3%
42		1	0.3%
43		3	0.8%
44		1	0.3%
45		10	2.8%
48		1	0.3%
50		6	1.7%
53		1	0.3%
55		2	0.6%
56		1	0.3%
57		1	0.3%
60		8	2.2%
70		1	0.3%

## B7A: Is The Top Manager Female?

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 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	81	22.7%
2	No	276	77.3%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
-6	Still in process	4	1.1%
1	Yes	70	19.6%
2	No	282	79%

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid:  
Type: Continuous Width: 73 Range: - Format: character

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes	59	16.5%
2	No	297	83.2%

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 59 Invalid: 298 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)	5	8.5%
-6	Still in process	3	5.1%
-5	Application denied	0	0%
1	One day or less	8	13.6%
2		3	5.1%
4		1	1.7%
5		4	6.8%
7		8	13.6%
8		3	5.1%
10		1	1.7%
15		4	6.8%
16		1	1.7%
20		2	3.4%
22		3	5.1%
30		5	8.5%
60		3	5.1%
90		3	5.1%
180		2	3.4%
Sysmiss		298	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 59   Invalid: 298   Minimum: -9   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 2   Format: Numeric

#### Questions and instructions

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1.7%
-8	Refusal (spontaneous)	0	0%
1	Yes	3	5.1%
2	No	55	93.2%
Sysmiss		298	

**C31: Cost to obtain electrical connection****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 59    Invalid: 298    Minimum: -9    Maximum: 40425000  
 Type: Discrete    Decimal: 0    Width: 8    Range: -9 - 40425000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	26	44.1%
1		9	15.3%
3000		1	1.7%
15000		1	1.7%
30000		2	3.4%
45000		1	1.7%
60000		1	1.7%
87000		1	1.7%
200000		1	1.7%
214000		1	1.7%
250000		2	3.4%
300000		1	1.7%
500000		1	1.7%
600000		1	1.7%
800000		2	3.4%
1000000		1	1.7%
2000000		1	1.7%
3000000		1	1.7%
5000000		2	3.4%
11000000		1	1.7%
20000000		1	1.7%
40425000		1	1.7%
Sysmiss		298	

**C32: Electricity consumption in a typical month (kWh)****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: -9    Maximum: 1800000  
 Type: Discrete    Decimal: 0    Width: 7    Range: -9 - 1800000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	178	100%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes	177	49.6%
2	No	179	50.1%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 177 Invalid: 180 Minimum: -9 Maximum: 90  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 90 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	4.5%
0		27	15.3%
1		41	23.2%
2		31	17.5%
3		32	18.1%
4		9	5.1%
5		9	5.1%
6		6	3.4%

7		1	0.6%
10		4	2.3%
15		1	0.6%
20		4	2.3%
30		2	1.1%
56		1	0.6%
90		1	0.6%
Sysmiss		180	

## C8A: Average Duration of Power Outages: Hours

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 142    Invalid: 215    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	0.7%
0		54	38%
1		15	10.6%
2		22	15.5%
3		14	9.9%
4		11	7.7%
5		7	4.9%
6		10	7%
8		2	1.4%
10		1	0.7%
12		2	1.4%
20		1	0.7%
24		2	1.4%
Sysmiss		215	

## C8B: Average Duration of Power Outages: Minutes

Data file: Costa-Rica-2023-full-data.dta



## Overview

Valid: 142    Invalid: 215    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)	1	0.7%
0		50	35.2%
1	One minute or less	32	22.5%
2		1	0.7%
3		2	1.4%
5		7	4.9%
6		1	0.7%
10		6	4.2%
15		4	2.8%
20		6	4.2%
25		2	1.4%
30		16	11.3%
35		2	1.4%
40		1	0.7%
45		5	3.5%
55		2	1.4%
59		4	2.8%
Sysmiss		215	

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 151    Invalid: 206    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)	17	11.3%
0	None	108	71.5%

1		4	2.6%
2		5	3.3%
3		5	3.3%
4		2	1.3%
5		3	2%
8		1	0.7%
10		4	2.6%
20		2	1.3%
Sysmiss		206	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 26   Invalid: 331   Minimum: 0   Maximum: 10000000  
 Type: Discrete   Decimal: 0   Width: 8   Range: 0 - 10000000   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	1	3.8%
200		1	3.8%
3000		1	3.8%
100000		3	11.5%
200000		2	7.7%
300000		1	3.8%
350000		1	3.8%
500000		1	3.8%
1000000		4	15.4%
1440000		1	3.8%
1500000		1	3.8%
2000000		1	3.8%
3000000		1	3.8%
3009950		1	3.8%
3280000		1	3.8%
3600000		1	3.8%
4000000		1	3.8%

5000000		2	7.7%
10000000		1	3.8%
Sysmiss		331	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes	98	27.5%
2	No	258	72.3%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 98 Invalid: 259 Minimum: -9 Maximum: 100

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	20.4%
0		7	7.1%
1		21	21.4%
2		7	7.1%
3		4	4.1%
4		1	1%
5		15	15.3%
9		1	1%
10		7	7.1%
15		3	3.1%

25		3	3.1%
30		2	2%
50		2	2%
65		1	1%
71		1	1%
80		1	1%
100		2	2%
Sysmiss		259	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes	21	5.9%
2	No	335	93.8%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 21 Invalid: 336 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)	3	14.3%
-6	Still in process	3	14.3%
-5	Application denied	0	0%
1	One day or less	1	4.8%
3		2	9.5%

5		1	4.8%
7		1	4.8%
10		1	4.8%
14		1	4.8%
15		3	14.3%
30		2	9.5%
35		1	4.8%
40		1	4.8%
90		1	4.8%
Sysmiss		336	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 21 Invalid: 336 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
1	Yes	1	4.8%
2	No	20	95.2%
Sysmiss		336	

## C33: Cost to obtain water connection

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 21 Invalid: 336 Minimum: -9 Maximum: 642000  
Type: Discrete Decimal: 0 Width: 6 Range: -9 - 642000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	42.9%

1		2	9.5%
5000		1	4.8%
50000		3	14.3%
110000		1	4.8%
120000		1	4.8%
130000		1	4.8%
350000		1	4.8%
500000		1	4.8%
642000		1	4.8%
Sysmiss		336	

### C34: Water consumption in a typical month

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357    Invalid:    Minimum: -9    Maximum: 283000  
 Type: Discrete    Decimal: 0    Width: 6    Range: -9 - 283000    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	194	100%

### C34B: Unit measure of answer to c34

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 163    Invalid: 194    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	152	93.3%
2	Gallons	3	1.8%
3	Cubic feet	0	0%
4	Other	8	4.9%

Sysmiss

194

**C34BX: Other (Specify)****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357 Invalid:

Type: Discrete Width: 15 Range: - Format: character

**C152: Did You Experience Insufficient Water Supply In Last FY?****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357 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	61	17.1%
2	No	296	82.9%

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

Valid: 61 Invalid: 296 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)	5	8.2%
0		9	14.8%
1		19	31.1%
2		12	19.7%
3		3	4.9%

4		3	4.9%
5		2	3.3%
6		1	1.6%
7		1	1.6%
10		2	3.3%
12		1	1.6%
15		2	3.3%
30		1	1.6%
Sysmiss		296	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 47   Invalid: 310   Minimum: 1   Maximum: 24  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 24   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	One hour or less	12	25.5%
2		3	6.4%
3		3	6.4%
4		7	14.9%
5		2	4.3%
6		6	12.8%
7		2	4.3%
8		2	4.3%
10		1	2.1%
12		6	12.8%
24		3	6.4%
Sysmiss		310	

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

Data file: Costa-Rica-2023-full-data.dta



## Overview

Valid: 59 Invalid: 298 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)	4	6.8%
0	None	45	76.3%
1		4	6.8%
3		1	1.7%
5		3	5.1%
10		1	1.7%
15		1	1.7%
Sysmiss		298	

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 2 Invalid: 355 Minimum: 150000 Maximum: 84000000  
 Type: Discrete Decimal: 0 Width: 8 Range: 150000 - 84000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	0	0%
150000		1	50%
84000000		1	50%
Sysmiss		355	

## C22B: Establishment Has Its Own Website

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357 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	319	89.4%
2	No	38	10.6%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 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	146	40.9%
2	No	211	59.1%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 146 Invalid: 211 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)	7	4.8%
-6	Still in process	4	2.7%
-5	Application denied	3	2.1%
1	One day or less	16	11%
2		12	8.2%
3		17	11.6%

4		4	2.7%
5		9	6.2%
6		2	1.4%
7		19	13%
8		7	4.8%
9		1	0.7%
10		6	4.1%
12		2	1.4%
14		1	0.7%
15		16	11%
20		2	1.4%
22		6	4.1%
30		6	4.1%
48		1	0.7%
60		1	0.7%
80		1	0.7%
90		1	0.7%
120		1	0.7%
180		1	0.7%
Sysmiss		211	

### C38: Cost to obtain Internet connection

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 146    Invalid: 211    Minimum: -9    Maximum: 11500000  
 Type: Discrete    Decimal: 0    Width: 8    Range: -9 - 11500000    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	44	30.1%
0		32	21.9%
1		5	3.4%
80		1	0.7%
200		1	0.7%
600		1	0.7%
1500		1	0.7%

20000		1	0.7%
30000		7	4.8%
32000		3	2.1%
35000		4	2.7%
38500		1	0.7%
40000		2	1.4%
44000		2	1.4%
45000		1	0.7%
50000		4	2.7%
53800		1	0.7%
55000		1	0.7%
57000		1	0.7%
60000		1	0.7%
60200		1	0.7%
65000		1	0.7%
70000		1	0.7%
76000		1	0.7%
80000		2	1.4%
100000		1	0.7%
115000		1	0.7%
122000		1	0.7%
127000		1	0.7%
146000		1	0.7%
150000		4	2.7%
155000		1	0.7%
161700		1	0.7%
165000		1	0.7%
200000		2	1.4%
214400		1	0.7%
220000		1	0.7%
250000		1	0.7%
300000		1	0.7%
354000		1	0.7%
391000		1	0.7%
698100		1	0.7%
950000		1	0.7%
1000000		1	0.7%
3009950		1	0.7%
6019900		1	0.7%

11500000		1	0.7%
Sysmiss		211	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
-7	The establishment does not have an internet connection	3	0.8%
1	Yes	145	40.6%
2	No	208	58.3%

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 145 Invalid: 212 Minimum: -9 Maximum: 240  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 240 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	3.4%
0	Less than 1 hour	40	27.6%
1		18	12.4%
2		14	9.7%
3		12	8.3%
4		9	6.2%
5		5	3.4%
6		6	4.1%
7		2	1.4%
8		2	1.4%

9		1	0.7%
10		4	2.8%
11		1	0.7%
12		7	4.8%
18		1	0.7%
24		6	4.1%
25		1	0.7%
30		1	0.7%
36		1	0.7%
48		4	2.8%
60		1	0.7%
62		1	0.7%
120		1	0.7%
168		1	0.7%
240		1	0.7%
Sysmiss		212	

## C40B: Average Length of Internet Disruptions: Minutes

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 40   Invalid: 317   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)	3	7.5%
0		3	7.5%
5		2	5%
10		4	10%
15		4	10%
20		2	5%
25		1	2.5%
30		11	27.5%
40		2	5%
45		4	10%
50		3	7.5%

59		1	2.5%
Sysmiss		317	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 128 Invalid: 229 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)	25	19.5%
0	None	85	66.4%
1		6	4.7%
2		3	2.3%
5		6	4.7%
10		1	0.8%
30		1	0.8%
40		1	0.8%
Sysmiss		229	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 17 Invalid: 340 Minimum: 1 Maximum: 72000000  
 Type: Discrete Decimal: 0 Width: 8 Range: 1 - 72000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	0	0%
1		1	5.9%
1000		1	5.9%
10000		1	5.9%

20000		1	5.9%
150000		1	5.9%
700000		1	5.9%
1000000		3	17.6%
1200000		1	5.9%
2000000		1	5.9%
2690000		1	5.9%
3000000		2	11.8%
5000000		2	11.8%
72000000		1	5.9%
Sysmiss		340	

## C42: How difficult to switch internet providers?

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.1%
-7	There is only one available internet provider	6	1.7%
1	Unable to change provider	12	3.4%
2	With some difficulty	73	20.4%
3	With little difficulty	75	21%
4	With no difficulty at all	187	52.4%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 0 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: 0 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES



Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	0	0%
0	No obstacle	92	25.8%
1	Minor obstacle	47	13.2%
2	Moderate obstacle	65	18.2%
3	Major obstacle	67	18.8%
4	Very severe obstacle	86	24.1%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 52

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 52 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Manufacturing of	112	31.4%
2	Retail trade of	78	21.8%
3	Wholesale trade of	36	10.1%
4	Construction of	14	3.9%
6	Provide services of	41	11.5%
51	Hotel	62	17.4%
52	Restaurant	14	3.9%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 61 Invalid: 296 Minimum: -9 Maximum: 36824

Type: Discrete Decimal: 0 Width: 5 Range: -9 - 36824 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1.6%

3		1	1.6%
6		1	1.6%
9		1	1.6%
11		1	1.6%
12		2	3.3%
13		1	1.6%
14		1	1.6%
15		2	3.3%
17		1	1.6%
18		1	1.6%
19		1	1.6%
20		1	1.6%
21		1	1.6%
22		1	1.6%
23		2	3.3%
24		3	4.9%
25		1	1.6%
27		2	3.3%
28		2	3.3%
30		3	4.9%
31		1	1.6%
32		2	3.3%
33		1	1.6%
37		1	1.6%
38		1	1.6%
42		1	1.6%
47		2	3.3%
50		1	1.6%
52		1	1.6%
60		1	1.6%
64		1	1.6%
66		1	1.6%
76		1	1.6%
79		1	1.6%
80		1	1.6%
92		1	1.6%
96		1	1.6%
104		1	1.6%
105		2	3.3%

108		1	1.6%
109		1	1.6%
111		1	1.6%
169		1	1.6%
210		1	1.6%
213		1	1.6%
408		1	1.6%
1500		1	1.6%
36824		1	1.6%
Sysmiss		296	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 61   Invalid: 296   Minimum: -9   Maximum: 28960  
 Type: Discrete   Decimal: 0   Width: 5   Range: -9 - 28960   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	25	41%
1		1	1.6%
8		1	1.6%
12		2	3.3%
18		1	1.6%
24		1	1.6%
25		1	1.6%
30		2	3.3%
32		2	3.3%
45		2	3.3%
60		1	1.6%
65		1	1.6%
200		3	4.9%
250		2	3.3%
272		1	1.6%
450		1	1.6%
600		1	1.6%

1000		2	3.3%
1380		1	1.6%
1500		1	1.6%
1838		1	1.6%
3500		1	1.6%
3712		1	1.6%
4500		1	1.6%
5070		1	1.6%
7047		1	1.6%
8000		1	1.6%
15000		1	1.6%
28960		1	1.6%
Sysmiss		296	

## D1A6C: Specify units

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 36   Invalid: 321   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	2	5.6%
2	Square Yards	0	0%
3	Square Meters	33	91.7%
4	Other (Specify)	1	2.8%
Sysmiss		321	

## D1A6CX: Other (Specify)

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357   Invalid:  
 Type: Discrete   Width: 8   Range: -   Format: character

**D1A3: Main Product/Service: Percent of Total Annual Sales****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: -9    Maximum: 100

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	2.2%
2		1	0.3%
10		3	0.8%
11		1	0.3%
18		1	0.3%
20		2	0.6%
25		6	1.7%
30		13	3.6%
35		5	1.4%
40		16	4.5%
45		5	1.4%
50		19	5.3%
51		1	0.3%
52		1	0.3%
55		6	1.7%
57		1	0.3%
58		1	0.3%
60		36	10.1%
65		13	3.6%
70		28	7.8%
72		1	0.3%
73		1	0.3%
75		8	2.2%
80		34	9.5%
82		1	0.3%
85		7	2%
90		31	8.7%
92		1	0.3%
95		13	3.6%
98		3	0.8%

99		3	0.8%
100		87	24.4%

### D3C: % of Sales: Direct Exports

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 100

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

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	3.4%
0		282	79%
1		3	0.8%
2		3	0.8%
5		4	1.1%
6		1	0.3%
10		5	1.4%
12		1	0.3%
15		3	0.8%
20		5	1.4%
25		2	0.6%
30		4	1.1%
35		3	0.8%
40		5	1.4%
50		3	0.8%
55		1	0.3%
56		1	0.3%
60		2	0.6%
72		1	0.3%
80		2	0.6%
85		2	0.6%
90		3	0.8%
95		1	0.3%
100		8	2.2%

**D31X: Main destination of exports (country code)****Data file:** Costa-Rica-2023-full-data.dta**Overview**

Valid: 357 Invalid:  
 Type: Discrete Width: 24 Range: - Format: character

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

Valid: 357 Invalid: Minimum: -9 Maximum: 1835770544000  
 Type: Discrete Decimal: 0 Width: 13 Range: -9 - 1835770544000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	59	100%

**D2X: Please Also Write Out The Number****Data file:** Costa-Rica-2023-full-data.dta**Overview**

Valid: 357 Invalid:  
 Type: Continuous Width: 109 Range: - Format: character

**D2A1: What were the establishment's sales 2 years ago?****Data file:** Costa-Rica-2023-full-data.dta**Overview**

Valid: 111 Invalid: 246 Minimum: -9 Maximum: 1100000000000  
 Type: Discrete Decimal: 0 Width: 13 Range: -9 - 1100000000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	44	39.6%
-7	Establishment was not in business	1	0.9%
7200000		1	0.9%
15000000		1	0.9%

40000000		1	0.9%
45000000		1	0.9%
50000000		1	0.9%
60000000		1	0.9%
62500700		1	0.9%
65000000		1	0.9%
80000000		1	0.9%
162640000		1	0.9%
169210000		1	0.9%
177088042		1	0.9%
200000000		2	1.8%
206000000		1	0.9%
215000000		1	0.9%
250000000		1	0.9%
253299320		1	0.9%
270000000		1	0.9%
290000000		2	1.8%
300000000		2	1.8%
303651909		1	0.9%
325000000		1	0.9%
358000000		1	0.9%
389000000		1	0.9%
398000000		1	0.9%
500000000		1	0.9%
540000000		1	0.9%
580000000		1	0.9%
600000000		1	0.9%
670000000		1	0.9%
689490105		1	0.9%
900000000		2	1.8%
923000000		1	0.9%
1024640087		1	0.9%
1104393798		1	0.9%
2100000000		1	0.9%
2300000000		1	0.9%
2400000000		1	0.9%
2500000000		1	0.9%
2876000000		1	0.9%
2938000000		1	0.9%



3000000000		1	0.9%
3200000000		1	0.9%
4900000000		2	1.8%
5682498000		1	0.9%
7139000000		1	0.9%
7200000000		1	0.9%
7882000000		1	0.9%
8000000000		1	0.9%
11773960000		1	0.9%
12000000000		1	0.9%
12569359000		1	0.9%
15000000000		1	0.9%
24000000000		1	0.9%
30000000000		2	1.8%
60000000000		1	0.9%
124187265000		1	0.9%
175000000000		1	0.9%
750000000000		1	0.9%
1100000000000		1	0.9%
Sysmiss		246	

## D2A1X: Please Also Write Out The Number

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid:

Type: Continuous Width: 99 Range: - Format: character

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 1284000000000

Type: Discrete Decimal: 0 Width: 16 Range: -9 - 1284000000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	137	91.9%

-7	Establishment was not in business in Fiscal Year	12	8.1%
----	--	----	------

### N3X: Please Also Write Out The Number

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid:

Type: Continuous Width: 113 Range: - Format: character

### D3A: % of Sales: National Sales

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 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)	7	2%
0		10	2.8%
1		2	0.6%
5		4	1.1%
10		9	2.5%
15		2	0.6%
20		4	1.1%
28		1	0.3%
30		5	1.4%
35		2	0.6%
40		6	1.7%
44		1	0.3%
50		6	1.7%
60		3	0.8%
65		3	0.8%
70		4	1.1%
75		1	0.3%
80		10	2.8%
85		4	1.1%
90		11	3.1%

94		1	0.3%
95		5	1.4%
97		1	0.3%
98		3	0.8%
99		3	0.8%
100		249	69.7%

### D3B: % of Sales: Indirect Exports

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 100

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

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	3.4%
0		299	83.8%
3		1	0.3%
5		3	0.8%
8		1	0.3%
10		6	1.7%
15		1	0.3%
20		4	1.1%
25		1	0.3%
30		6	1.7%
39		1	0.3%
40		2	0.6%
45		1	0.3%
50		4	1.1%
60		4	1.1%
65		1	0.3%
70		2	0.6%
90		3	0.8%
95		3	0.8%
99		1	0.3%
100		1	0.3%

**D32: Main point of exit****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 41    Invalid: 316    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Airport	9	22%
2	Land border crossing	23	56.1%
3	Seaport	9	22%
Sysmiss		316	

**D4A: In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 41    Invalid: 316    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	4.9%
-7	Does not apply (spontaneous)	1	2.4%
0	Less than one day	4	9.8%
1		6	14.6%
2		8	19.5%
3		5	12.2%
4		4	9.8%
5		2	4.9%
7		1	2.4%
8		2	4.9%
14		1	2.4%

15		1	2.4%
16		1	2.4%
21		1	2.4%
22		1	2.4%
60		1	2.4%
Sysmiss		316	

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

Data file: Costa-Rica-2023-full-data.dta

##### Overview

Valid: 4   Invalid: 353   Minimum: 3   Maximum: 20  
 Type: Discrete   Decimal: 0   Width: 2   Range: 3 - 20   Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
3		1	25%
6		1	25%
18		1	25%
20		1	25%
Sysmiss		353	

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

Data file: Costa-Rica-2023-full-data.dta

##### Overview

Valid: 40   Invalid: 317   Minimum: -9   Maximum: 80  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 80   Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	15%
0	Less than one day	2	5%
1		5	12.5%
2		5	12.5%

3		3	7.5%
4		3	7.5%
5		2	5%
6		1	2.5%
7		4	10%
14		1	2.5%
15		2	5%
16		1	2.5%
17		1	2.5%
25		1	2.5%
30		2	5%
80		1	2.5%
Sysmiss		317	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 2    Invalid: 355    Minimum: 3    Maximum: 18  
 Type: Discrete    Decimal: 0    Width: 2    Range: 3 - 18    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
3		1	50%
18		1	50%
Sysmiss		355	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 41    Invalid: 316    Minimum: -9    Maximum: 36  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 36    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	16	39%
1		5	12.2%
2		2	4.9%
3		2	4.9%
4		2	4.9%
5		3	7.3%
6		1	2.4%
7		1	2.4%
8		1	2.4%
9		2	4.9%
10		1	2.4%
20		1	2.4%
23		1	2.4%
28		1	2.4%
30		1	2.4%
36		1	2.4%
Sysmiss		316	

### D35: Any exports shipped by main parcel?

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 41   Invalid: 316   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 2   Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	13	31.7%
2	No	28	68.3%
Sysmiss		316	

### D36A: In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 13   Invalid: 344   Minimum: -9   Maximum: 22  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 22   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	15.4%
0	Less than one day	4	30.8%
1		1	7.7%
2		2	15.4%
3		1	7.7%
7		2	15.4%
22		1	7.7%
Sysmiss		344	

## D36B: If less than a day, total hours for exported goods to clear all border control a

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 4   Invalid: 353   Minimum: -9   Maximum: 23  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 23   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	25%
10		1	25%
12		1	25%
23		1	25%
Sysmiss		353	

## D37: Average cost of digital exports (% of value of goods)

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 13   Invalid: 344   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)	8	61.5%
3		1	7.7%
4		1	7.7%
5		1	7.7%
8		1	7.7%
10		1	7.7%
Sysmiss		344	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 108    Invalid: 249    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)	25	23.1%
1962		1	0.9%
1973		1	0.9%
1974		1	0.9%
1980		2	1.9%
1982		1	0.9%
1985		3	2.8%
1986		1	0.9%
1987		1	0.9%
1988		1	0.9%
1990		4	3.7%
1993		1	0.9%
1994		1	0.9%
1995		3	2.8%
1996		3	2.8%
1997		2	1.9%

1998		4	3.7%
1999		2	1.9%
2000		8	7.4%
2001		2	1.9%
2002		3	2.8%
2003		2	1.9%
2004		2	1.9%
2005		2	1.9%
2006		1	0.9%
2007		2	1.9%
2008		3	2.8%
2009		1	0.9%
2010		2	1.9%
2012		3	2.8%
2013		1	0.9%
2014		1	0.9%
2015		4	3.7%
2016		2	1.9%
2017		1	0.9%
2018		3	2.8%
2019		2	1.9%
2020		1	0.9%
2021		3	2.8%
2022		2	1.9%
Sysmiss		249	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 100

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	19	5.3%
0		18	5%

1		2	0.6%
2		3	0.8%
4		1	0.3%
5		16	4.5%
10		20	5.6%
12		1	0.3%
15		10	2.8%
20		18	5%
25		2	0.6%
30		15	4.2%
40		9	2.5%
45		2	0.6%
50		11	3.1%
55		1	0.3%
60		11	3.1%
70		10	2.8%
75		3	0.8%
80		18	5%
85		5	1.4%
88		1	0.3%
90		17	4.8%
95		13	3.6%
98		1	0.3%
99		1	0.3%
100		129	36.1%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 100

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	19	5.3%
0		129	36.1%

1		1	0.3%
2		1	0.3%
5		13	3.6%
10		17	4.8%
12		1	0.3%
15		5	1.4%
20		18	5%
25		3	0.8%
30		10	2.8%
40		11	3.1%
45		1	0.3%
50		11	3.1%
55		2	0.6%
60		9	2.5%
70		15	4.2%
75		2	0.6%
80		18	5%
85		10	2.8%
88		1	0.3%
90		20	5.6%
95		16	4.5%
96		1	0.3%
98		3	0.8%
99		2	0.6%
100		18	5%

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 209    Invalid: 148    Minimum: -9    Maximum: 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	0.5%
1	Yes	101	48.3%

2	No	107	51.2%
Sysmiss		148	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid:

Type: Discrete Width: 24 Range: - Format: character

### D39: Main point of entry

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 101 Invalid: 256 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%
1	Airport	21	20.8%
2	Land border crossing	16	15.8%
3	Seaport	62	61.4%
Sysmiss		256	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 101 Invalid: 256 Minimum: -9 Maximum: 70

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 70 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1%
-7	Does not apply (spontaneous)	4	4%

0	Less than one day	1	1%
1		1	1%
2		5	5%
3		8	7.9%
4		4	4%
5		10	9.9%
6		1	1%
7		12	11.9%
8		8	7.9%
9		3	3%
10		8	7.9%
14		2	2%
15		10	9.9%
20		2	2%
22		6	5.9%
25		1	1%
30		8	7.9%
45		2	2%
48		1	1%
60		2	2%
70		1	1%
Sysmiss		256	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 1    Invalid: 356    Minimum: 5    Maximum: 5

Type: Discrete    Decimal: 0    Width: 2    Range: 5 - 5    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
5		1	100%
Sysmiss		356	

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

Valid: 97    Invalid: 260    Minimum: -9    Maximum: 240  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 240    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	3.1%
0	Less than one day	1	1%
1		1	1%
2		1	1%
3		5	5.2%
4		3	3.1%
5		6	6.2%
6		1	1%
7		7	7.2%
8		3	3.1%
9		3	3.1%
10		7	7.2%
14		4	4.1%
15		6	6.2%
20		1	1%
22		6	6.2%
25		1	1%
29		1	1%
30		9	9.3%
34		1	1%
44		1	1%
45		4	4.1%
60		7	7.2%
65		1	1%
72		1	1%
75		1	1%
90		9	9.3%
120		2	2.1%
240		1	1%
Sysmiss		260	

**D40B: If less than a day, total hours for imported goods to clear all border control a****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 1    Invalid: 356    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)	0	0%
9		1	100%
Sysmiss		356	

**D41: DAP costs to comply with all import requirements (% of value of goods imported)****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 101    Invalid: 256    Minimum: -9    Maximum: 80  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 80    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	32	31.7%
1		3	3%
2		6	5.9%
3		3	3%
4		1	1%
5		3	3%
6		1	1%
7		2	2%
8		2	2%
10		2	2%
11		1	1%
12		3	3%
15		5	5%



16		1	1%
17		1	1%
18		1	1%
19		3	3%
20		4	4%
22		1	1%
23		1	1%
25		2	2%
27		1	1%
30		8	7.9%
35		6	5.9%
40		5	5%
50		1	1%
75		1	1%
80		1	1%
Sysmiss		256	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 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	0.6%
-7	Does not apply	5	1.4%
0	No obstacle	121	33.9%
1	Minor obstacle	88	24.6%
2	Moderate obstacle	90	25.2%
3	Major obstacle	32	9%
4	Very severe obstacle	19	5.3%

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.1%
-7	Does not apply	50	14%
0	No obstacle	126	35.3%
1	Minor obstacle	68	19%
2	Moderate obstacle	51	14.3%
3	Major obstacle	46	12.9%
4	Very severe obstacle	12	3.4%

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	35	9.8%
2	No	322	90.2%

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 35 Invalid: 322 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	10	28.6%
2	No	25	71.4%
Sysmiss		322	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	2.2%
-7	Does not apply (spontaneous)	104	29.1%
1	Strongly disagree	16	4.5%
2	Tend to disagree	35	9.8%
3	Tend to agree	147	41.2%
4	Strongly agree	47	13.2%

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	2%
-7	Does not apply (spontaneous)	103	28.9%
1	Strongly disagree	20	5.6%
2	Tend to disagree	28	7.8%
3	Tend to agree	145	40.6%

4	Strongly agree	54	15.1%
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## R1: What Happened When Problem In The Production Process/Services Provision Arose?

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 192    Invalid: 165    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%
-7	Does not apply (spontaneous)	37	19.3%
1	We fixed it but did not take further action	10	5.2%
2	We fixed it and took action to make sure it did not happen again	41	21.4%
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	101	52.6%
4	No action was taken	1	0.5%
Sysmiss		165	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 192    Invalid: 165    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1%
1	Yes	131	68.2%
2	No	59	30.7%
Sysmiss		165	

**R3: How Many Production/Service Provision Performance Indicators Were Monitored?****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 131    Invalid: 226    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	3.1%
1	1-2 production performance indicators	26	19.8%
2	3-9 production performance indicators	57	43.5%
3	10 or more production performance indicators	44	33.6%
Sysmiss		226	

**R4: Did This Establishment Have Production/Service Provision Targets?****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 192    Invalid: 165    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1%
1	Yes	156	81.3%
2	No	34	17.7%
Sysmiss		165	

**R5: What Best Describes The Time Frame of Production/Service Provision Targets?****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 156    Invalid: 201    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Main focus was on short-term (less than one year) production targets	60	38.5%
2	Main focus was on long-term (one year or more) production targets	13	8.3%
3	Combination of short term and long term production targets	83	53.2%
Sysmiss		201	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 156   Invalid: 201   Minimum: 1   Maximum: 6  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 6   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Possible to achieve without much effort	6	3.8%
2	Possible to achieve with some effort	38	24.4%
3	Possible to achieve with normal amount of effort	57	36.5%
4	Possible to achieve with more than normal effort	36	23.1%
5	Only possible to achieve with extraordinary effort	13	8.3%
6	Targets were not achieved	6	3.8%
Sysmiss		201	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 156   Invalid: 201   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	0.6%
1	Only senior managers	21	13.5%
2	Most managers and some production workers	32	20.5%
3	Most managers and most production workers	27	17.3%
4	All managers and most production workers	75	48.1%
Sysmiss		201	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 192    Invalid: 165    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1%
1	Yes	68	35.4%
2	No	122	63.5%
Sysmiss		165	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 68    Invalid: 289    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	7.4%
1	Their own performance	14	20.6%
2	Their team's or shift performance	16	23.5%
3	The establishment's performance	23	33.8%
4	The firm's performance	10	14.7%

Sysmiss		289	
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## R10: What Was The Primary Way Non-Managers Were Promoted?

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 192 Invalid: 165 Minimum: -7 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -7 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply (spontaneous)	9	4.7%
1	Promotions were based solely on performance and ability	108	56.3%
2	Promotions were based partly on performance and ability, and partly on other factors (for example, tenure or family connections)	41	21.4%
3	Promotions were based mainly on factors other than performance and ability (for example, tenure or family connections)	5	2.6%
4	Non-managers are normally not promoted	29	15.1%
Sysmiss		165	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 192 Invalid: 165 Minimum: -9 Maximum: 3  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1%
-7	Does not apply (spontaneous)	27	14.1%
1	Within 6 months of identifying non-manager under-performance	23	12%
2	After 6 months of identifying non-manager under-performance	11	5.7%
3	Rarely or never	129	67.2%
Sysmiss		165	



**E1: In Last FY, Main Market For Establishment'S Main Product****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Local " main product sold mostly in same municipality where establishment is located	143	40.1%
2	National " main product sold mostly across the country where establishment is located	166	46.5%
3	International	48	13.4%

**E2B: Competitors For The Main Product/Service In The Main Market****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: -9    Maximum: 10000  
 Type: Discrete    Decimal: 0    Width: 5    Range: -9 - 10000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	3.4%
-4	Too many to count	151	42.3%
0		8	2.2%
1		4	1.1%
2		19	5.3%
3		17	4.8%
4		20	5.6%
5		23	6.4%
6		16	4.5%
7		10	2.8%
8		4	1.1%
10		27	7.6%

12		3	0.8%
15		7	2%
20		11	3.1%
21		1	0.3%
23		1	0.3%
25		3	0.8%
30		6	1.7%
32		1	0.3%
35		2	0.6%
40		2	0.6%
50		3	0.8%
100		1	0.3%
150		1	0.3%
200		2	0.6%
300		1	0.3%
10000		1	0.3%

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 153    Invalid: 204    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)	52	34%
1	Above 90%	2	1.3%
2	Between 50% and 90%	30	19.6%
3	Below 50%	69	45.1%
Sysmiss		204	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 156    Invalid: 201    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)	82	52.6%
0		1	0.6%
3		1	0.6%
10		4	2.6%
15		6	3.8%
19		1	0.6%
20		9	5.8%
25		6	3.8%
28		1	0.6%
30		10	6.4%
35		3	1.9%
40		11	7.1%
45		2	1.3%
48		1	0.6%
50		11	7.1%
70		2	1.3%
80		3	1.9%
90		1	0.6%
100		1	0.6%
Sysmiss		201	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes	77	21.6%
2	No	279	78.2%

**E11: Does This Establishment Compete Against Unregistered or Informal Firms?****Data file:** Costa-Rica-2023-full-data.dta**Overview**

Valid: 357    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	2.5%
1	Yes	213	59.7%
2	No	135	37.8%

**E32: Change in competition in the last year?****Data file:** Costa-Rica-2023-full-data.dta**Overview**

Valid: 357    Invalid:    Minimum: -9    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes, there is more competition	234	65.5%
2	Yes, there is less competition	10	2.8%
3	No change	112	31.4%

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

Valid: 357    Invalid:    Minimum: -7    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -7 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Prices are regulated	26	7.3%
-6	Prices set by HQ	3	0.8%
1	Yes	101	28.3%
2	No	227	63.6%

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 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	0.6%
1	Yes	20	5.6%
2	No	335	93.8%

### E35: How SOE affects ability to grow and expand?

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 20 Invalid: 337 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	No state-owned enterprise	0	0%
1	Positively	8	40%
2	Not at all	2	10%

3	Negatively	10	50%
Sysmiss		337	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
-7	Does not apply	47	13.2%
0	No obstacle	59	16.5%
1	Minor obstacle	58	16.2%
2	Moderate obstacle	99	27.7%
3	Major obstacle	66	18.5%
4	Very severe obstacle	25	7%

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 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	0.6%
1	Yes	234	65.5%
2	No	121	33.9%

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 234 Invalid: 123 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	127	54.3%
2	No	107	45.7%
Sysmiss		123	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid:  
 Type: Continuous Width: 208 Range: - Format: character

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid:  
 Type: Continuous Width: 244 Range: - Format: character

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes	140	39.2%
2	No	216	60.5%

**H6X: Describe Main New/Significantly Improved Process This Establishment Introduced****Data file:** Costa-Rica-2023-full-data.dta**Overview**

Valid: 357 Invalid:  
 Type: Continuous Width: 244 Range: - Format: character

**H7X: How The Main New/Significantly Improved Process Is Different****Data file:** Costa-Rica-2023-full-data.dta**Overview**

Valid: 357 Invalid:  
 Type: Continuous Width: 244 Range: - Format: character

**H8: During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?****Data file:** Costa-Rica-2023-full-data.dta**Overview**

Valid: 357 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	78	21.8%
2	No	279	78.2%

**H9: How Much Spent On R&D, Either In-House or External?****Data file:** Costa-Rica-2023-full-data.dta**Overview**

Valid: 78 Invalid: 279 Minimum: -9 Maximum: 1000000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 1000000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	23	29.5%
1		2	2.6%
21440		1	1.3%
25000		1	1.3%
100000		1	1.3%
200000		1	1.3%
300000		1	1.3%
500000		1	1.3%
840000		1	1.3%
1000000		1	1.3%
1074000		1	1.3%
1201000		1	1.3%
1500000		3	3.8%
3000000		1	1.3%
4000000		1	1.3%
4312000		1	1.3%
5000000		3	3.8%
6000000		1	1.3%
8000000		1	1.3%
10000000		1	1.3%
12000000		3	3.8%
12039800		1	1.3%
13375000		1	1.3%
15000000		5	6.4%
16500000		1	1.3%
18000000		1	1.3%
20000000		4	5.1%
21671640		1	1.3%
30000000		2	2.6%
30099500		1	1.3%
35670000		1	1.3%
45000000		1	1.3%
53700000		1	1.3%
60000000		1	1.3%
60200000		1	1.3%
72000000		1	1.3%
90000000		1	1.3%
120000000		1	1.3%
125000000		1	1.3%

600000000		1	1.3%
1000000000		1	1.3%
Sysmiss		279	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 111    Invalid: 246    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	6.3%
20		1	0.9%
25		1	0.9%
30		1	0.9%
40		1	0.9%
45		2	1.8%
50		1	0.9%
60		10	9%
65		1	0.9%
66		1	0.9%
70		13	11.7%
75		5	4.5%
78		1	0.9%
80		16	14.4%
85		5	4.5%
90		9	8.1%
95		4	3.6%
99		1	0.9%
100		31	27.9%
Sysmiss		246	

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357    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	72	20.2%
2	No	285	79.8%

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 72    Invalid: 285    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)	3	4.2%
-6	Still in process	7	9.7%
-5	Application denied	0	0%
1	One day or less	1	1.4%
2		1	1.4%
5		2	2.8%
6		1	1.4%
7		2	2.8%
8		2	2.8%
14		1	1.4%
15		3	4.2%
20		3	4.2%
22		3	4.2%
30		13	18.1%
45		3	4.2%
60		9	12.5%
70		1	1.4%

75		1	1.4%
90		5	6.9%
120		2	2.8%
180		2	2.8%
270		1	1.4%
300		1	1.4%
365		3	4.2%
720		1	1.4%
730		1	1.4%
Sysmiss		285	

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

Data file: Costa-Rica-2023-full-data.dta

##### Overview

Valid: 72 Invalid: 285 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1.4%
-8	Refusal (spontaneous)	2	2.8%
1	Yes	3	4.2%
2	No	66	91.7%
Sysmiss		285	

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

Data file: Costa-Rica-2023-full-data.dta

##### Overview

Valid: 357 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	0.6%

-7	Does not apply (spontaneous)	0	0%
1	Yes	68	19%
2	No	287	80.4%

## G32: Wait for occupancy permit

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 68   Invalid: 289   Minimum: -9   Maximum: 365  
 Type: Discrete   Decimal: 0   Width: 3   Range: -9 - 365   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	4.4%
-6	Still in process	4	5.9%
-5	Application denied	1	1.5%
1	One day or less	6	8.8%
3		1	1.5%
4		2	2.9%
6		1	1.5%
7		2	2.9%
8		2	2.9%
14		1	1.5%
15		4	5.9%
22		2	2.9%
30		20	29.4%
45		2	2.9%
60		7	10.3%
80		1	1.5%
90		5	7.4%
180		1	1.5%
270		1	1.5%
365		2	2.9%
Sysmiss		289	

**G33: Cost of occupancy permit****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 68    Invalid: 289    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)	23	33.8%
0		7	10.3%
8000		1	1.5%
25000		1	1.5%
26000		1	1.5%
28000		1	1.5%
30000		2	2.9%
50000		1	1.5%
52000		1	1.5%
53600		1	1.5%
75000		1	1.5%
100000		3	4.4%
120000		1	1.5%
150000		1	1.5%
300000		3	4.4%
500000		1	1.5%
558000		1	1.5%
600000		1	1.5%
800000		1	1.5%
1000000		3	4.4%
1200000		1	1.5%
1500000		1	1.5%
2000000		3	4.4%
5000000		1	1.5%
5380000		1	1.5%
9631840		1	1.5%
12000000		1	1.5%
15000000		1	1.5%
25000000		1	1.5%
30000000		1	1.5%

100000000		1	1.5%
Sysmiss		289	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 79   Invalid: 278   Minimum: -9   Maximum: 25000  
 Type: Discrete   Decimal: 0   Width: 5   Range: -9 - 25000   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	17.7%
12		1	1.3%
25		1	1.3%
28		1	1.3%
30		2	2.5%
40		1	1.3%
50		2	2.5%
60		1	1.3%
65		1	1.3%
68		2	2.5%
70		2	2.5%
80		3	3.8%
85		1	1.3%
100		3	3.8%
110		1	1.3%
115		1	1.3%
130		1	1.3%
140		1	1.3%
146		1	1.3%
150		2	2.5%
200		2	2.5%
210		1	1.3%
230		1	1.3%
250		2	2.5%
280		2	2.5%

300		1	1.3%
350		2	2.5%
425		1	1.3%
485		1	1.3%
500		1	1.3%
570		1	1.3%
600		2	2.5%
700		2	2.5%
800		1	1.3%
820		1	1.3%
1000		6	7.6%
1200		3	3.8%
1300		1	1.3%
1400		1	1.3%
2500		1	1.3%
3500		1	1.3%
8000		1	1.3%
12000		1	1.3%
25000		1	1.3%
Sysmiss		278	

## G5B: The Area Is Measured In:

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 65   Invalid: 292   Minimum: 3   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 1   Range: 3 - 3   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Square Feet	0	0%
2	Square Yards	0	0%
3	Square Meters	65	100%
4	Other	0	0%
Sysmiss		292	



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

Valid: 357 Invalid:

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

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

Valid: 357 Invalid: Minimum: -9 Maximum: 4

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
-7	Does not apply	8	2.2%
0	No obstacle	165	46.2%
1	Minor obstacle	63	17.6%
2	Moderate obstacle	65	18.2%
3	Major obstacle	39	10.9%
4	Very severe obstacle	16	4.5%

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

Valid: 357 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	76	21.3%
2	No	281	78.7%

**GE3A: Monetary damage of physical assets?****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 76    Invalid: 281    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)	17	22.4%
0		3	3.9%
1		1	1.3%
150000		1	1.3%
200000		2	2.6%
300000		1	1.3%
450000		1	1.3%
500000		1	1.3%
550000		1	1.3%
1000000		3	3.9%
1310000		1	1.3%
1500000		1	1.3%
1800000		1	1.3%
2000000		3	3.9%
2200000		1	1.3%
2500000		1	1.3%
2690000		1	1.3%
3000000		7	9.2%
4000000		1	1.3%
5000000		4	5.3%
6000000		5	6.6%
6480000		1	1.3%
6500000		1	1.3%
7000000		1	1.3%
8000000		1	1.3%
10000000		5	6.6%
12000000		1	1.3%
13000000		1	1.3%
15000000		2	2.6%
20000000		1	1.3%

25000000		2	2.6%
30000000		2	2.6%
1000000000		1	1.3%
Sysmiss		281	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 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	77	21.6%
2	No	280	78.4%

## GE8D: Over last 3 years, establishment adopt energy management measures?

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
-7	Establishment was not in business	0	0%
1	Yes	226	63.3%
2	No	130	36.4%

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357   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)	26	7.3%
0		30	8.4%
1		1	0.3%
5		1	0.3%
10		3	0.8%
15		1	0.3%
18		1	0.3%
20		13	3.6%
25		4	1.1%
30		10	2.8%
40		5	1.4%
45		1	0.3%
50		39	10.9%
55		1	0.3%
60		10	2.8%
65		1	0.3%
70		16	4.5%
75		4	1.1%
80		13	3.6%
85		2	0.6%
90		10	2.8%
95		1	0.3%
100		164	45.9%

## K3BC: % of Working Capital Borrowed From Banks

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357   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)	24	6.7%
0		220	61.6%
2		1	0.3%
5		4	1.1%
10		8	2.2%
15		3	0.8%
20		19	5.3%
25		6	1.7%
30		13	3.6%
32		1	0.3%
40		5	1.4%
50		22	6.2%
60		7	2%
70		5	1.4%
75		1	0.3%
80		5	1.4%
95		1	0.3%
100		12	3.4%

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357    Invalid:    Minimum: -9    Maximum: 30  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 30    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	25	7%
0		325	91%
10		6	1.7%
30		1	0.3%

**K3F: % of Working Capital Purchased On Credit/Advances From Suppliers /Customers****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357 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)	27	7.6%
0		234	65.5%
5		3	0.8%
10		8	2.2%
15		4	1.1%
18		1	0.3%
20		13	3.6%
25		3	0.8%
30		17	4.8%
35		3	0.8%
40		7	2%
45		1	0.3%
50		13	3.6%
60		2	0.6%
70		5	1.4%
75		1	0.3%
80		5	1.4%
85		1	0.3%
99		1	0.3%
100		8	2.2%

**K3HD: % of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357 Invalid: Minimum: -9 Maximum: 80

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	25	7%
0		322	90.2%
5		1	0.3%
10		3	0.8%
15		1	0.3%
30		1	0.3%
40		1	0.3%
50		2	0.6%
80		1	0.3%

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

Data file: Costa-Rica-2023-full-data.dta

**Overview**

Valid: 357 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	196	54.9%
2	No	161	45.1%

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

Data file: Costa-Rica-2023-full-data.dta

**Overview**

Valid: 196 Invalid: 161 Minimum: -9 Maximum: 432500000000  
 Type: Discrete Decimal: 0 Width: 12 Range: -9 - 432500000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	37	18.9%
0		4	2%

180000		1	0.5%
200000		1	0.5%
285000		1	0.5%
300000		2	1%
350000		1	0.5%
380000		1	0.5%
480000		1	0.5%
600000		1	0.5%
700000		3	1.5%
850000		1	0.5%
1000000		1	0.5%
1300000		2	1%
1450000		1	0.5%
1500000		2	1%
1800000		1	0.5%
1805970		1	0.5%
2000000		4	2%
2685000		1	0.5%
3000000		7	3.6%
3500000		3	1.5%
6000000		4	2%
6500000		1	0.5%
6580000		1	0.5%
7000000		1	0.5%
7300000		1	0.5%
7500000		1	0.5%
8000000		2	1%
9300000		1	0.5%
9500000		1	0.5%
10000000		4	2%
11500000		1	0.5%
12000000		2	1%
12039800		1	0.5%
13000000		1	0.5%
13475000		1	0.5%
14000000		1	0.5%
15000000		1	0.5%
16000000		1	0.5%
16875000		1	0.5%



17000000		1	0.5%
18000000		2	1%
18059700		1	0.5%
18500000		1	0.5%
20000000		7	3.6%
24079600		1	0.5%
25000000		5	2.6%
26000000		1	0.5%
27500000		1	0.5%
27929167		1	0.5%
28470415		1	0.5%
29000000		1	0.5%
30000000		4	2%
32000000		1	0.5%
35000000		3	1.5%
36000000		1	0.5%
37000000		1	0.5%
40000000		2	1%
45000000		2	1%
50000000		2	1%
55000000		3	1.5%
60000000		4	2%
64320000		1	0.5%
67000000		1	0.5%
70000000		1	0.5%
80000000		1	0.5%
87795819		1	0.5%
90298500		1	0.5%
100000000		5	2.6%
110000000		1	0.5%
120398000		1	0.5%
130000000		2	1%
134000000		1	0.5%
134500000		1	0.5%
165000000		1	0.5%
200000000		2	1%
215600000		1	0.5%
225000000		2	1%
260000000		1	0.5%

320000000		1	0.5%
350000000		1	0.5%
402750000		1	0.5%
435000000		1	0.5%
600000000		1	0.5%
700000000		2	1%
805500000		1	0.5%
900000000		1	0.5%
2545000000		1	0.5%
5000000000		2	1%
10000000000		1	0.5%
30000000000		1	0.5%
40000000000		1	0.5%
119000000000		1	0.5%
150000000000		1	0.5%
250000000000		1	0.5%
300000000000		2	1%
400000000000		1	0.5%
432500000000		1	0.5%
Sysmiss		161	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 196    Invalid: 161    Minimum: -9    Maximum: 1000000000000  
 Type: Discrete    Decimal: 0    Width: 12    Range: -9 - 1000000000000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	31	15.8%
0		119	60.7%
50000		1	0.5%
100000		2	1%
200000		1	0.5%
1000000		1	0.5%
2000000		1	0.5%

2500000		1	0.5%
3000000		2	1%
5000000		2	1%
8000000		2	1%
10000000		1	0.5%
15000000		2	1%
19000000		1	0.5%
22000000		1	0.5%
25000000		1	0.5%
34125000		1	0.5%
35000000		1	0.5%
45000000		1	0.5%
50000000		2	1%
60000000		4	2%
80000000		1	0.5%
100000000		3	1.5%
110000000		1	0.5%
125000000		2	1%
300000000		1	0.5%
324000000		1	0.5%
425000000		1	0.5%
481592000		1	0.5%
800000000		1	0.5%
1000000000		1	0.5%
2000000000		1	0.5%
3000000000		1	0.5%
4000000000		1	0.5%
16000000000		1	0.5%
100000000000		1	0.5%
Sysmiss		161	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 176    Invalid: 181    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	5.7%
0		46	26.1%
10		4	2.3%
15		1	0.6%
20		7	4%
25		2	1.1%
30		5	2.8%
40		4	2.3%
50		12	6.8%
60		2	1.1%
70		3	1.7%
80		4	2.3%
90		1	0.6%
95		1	0.6%
100		74	42%
Sysmiss		181	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 20   Invalid: 337   Minimum: -9   Maximum: 644000000  
 Type: Discrete   Decimal: 0   Width: 9   Range: -9 - 644000000   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	50%
0		1	5%
3000000		1	5%
6580000		1	5%
20000000		2	10%
29000000		1	5%
30000000		1	5%

52000000		1	5%
80000000		1	5%
644000000		1	5%
Sysmiss		337	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 176 Invalid: 181 Minimum: -9 Maximum: 100  
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	6.3%
0		144	81.8%
10		3	1.7%
15		1	0.6%
20		5	2.8%
25		1	0.6%
30		1	0.6%
50		3	1.7%
100		7	4%
Sysmiss		181	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 20 Invalid: 337 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)	11	55%
0		8	40%

20		1	5%
Sysmiss		337	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 176 Invalid: 181 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	6.3%
0		105	59.7%
5		1	0.6%
20		4	2.3%
30		4	2.3%
40		2	1.1%
50		6	3.4%
60		1	0.6%
70		6	3.4%
75		2	1.1%
80		8	4.5%
90		2	1.1%
100		24	13.6%
Sysmiss		181	

## K5BC1: Fixed Assets - Value Borrowed From Banks

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 20 Invalid: 337 Minimum: -9 Maximum: 90000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 90000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	9	45%
0		9	45%
10000000		1	5%
90000000		1	5%
Sysmiss		337	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 176 Invalid: 181 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	6.3%
0		159	90.3%
10		2	1.1%
20		1	0.6%
40		1	0.6%
100		2	1.1%
Sysmiss		181	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 20 Invalid: 337 Minimum: -9  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	10	50%
0		10	50%
Sysmiss		337	

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

Valid: 176    Invalid: 181    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	6.3%
0		145	82.4%
10		5	2.8%
20		2	1.1%
30		3	1.7%
40		2	1.1%
60		1	0.6%
80		1	0.6%
100		6	3.4%
Sysmiss		181	

**K5F1: Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 20    Invalid: 337    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)	10	50%
0		9	45%
30000000		1	5%
Sysmiss		337	



**K5HDJ: Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 176    Invalid: 181    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	6.3%
0		159	90.3%
10		1	0.6%
20		1	0.6%
25		1	0.6%
100		3	1.7%
Sysmiss		181	

**K5HDJ1: Fixed Assets - Value Other****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 20    Invalid: 337    Minimum: -9  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 -    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	11	55%
0		9	45%
Sysmiss		337	

**K4B: Purchase Any New/Used Fixed Assets?****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 111    Invalid: 246    Minimum: -9    Maximum: 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	0.9%
1	Yes	38	34.2%
2	No	72	64.9%
Sysmiss		246	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 38   Invalid: 319   Minimum: -9   Maximum: 500000000  
 Type: Discrete   Decimal: 0   Width: 9   Range: -9 - 500000000   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	34.2%
1		1	2.6%
600000		1	2.6%
800000		1	2.6%
6000000		1	2.6%
10000000		1	2.6%
15000000		2	5.3%
20000000		1	2.6%
22000000		2	5.3%
26800000		1	2.6%
27000000		1	2.6%
40000000		1	2.6%
60000000		2	5.3%
77000000		1	2.6%
78000000		1	2.6%
79000000		1	2.6%
84000000		1	2.6%
100000000		1	2.6%
224000000		1	2.6%

250000000		1	2.6%
292000000		1	2.6%
375900000		1	2.6%
500000000		1	2.6%
Sysmiss		319	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 38 Invalid: 319 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)	6	15.8%
0		28	73.7%
10000000		1	2.6%
36000000		1	2.6%
60000000		1	2.6%
150000000		1	2.6%
Sysmiss		319	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.1%
1	Yes	309	86.6%
2	No	44	12.3%

**K7: At This Time, Does This Establishment Have An Overdraft Facility?****Data file:** Costa-Rica-2023-full-data.dta**Overview**

Valid: 357    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	3.4%
1	Yes	62	17.4%
2	No	283	79.3%

**K82: Establishment Has A Line of Credit or Loan From A Financial Institution?****Data file:** Costa-Rica-2023-full-data.dta**Overview**

Valid: 357    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	2.8%
1	Yes, a loan only	76	21.3%
2	Yes, a line of credit only	51	14.3%
3	Yes, both a line of credit and a loan	57	16%
4	No	163	45.7%

**K9: Type of Financial Institution That Granted The Line of Credit or Loan****Data file:** Costa-Rica-2023-full-data.dta**Overview**

Valid: 184    Invalid: 173    Minimum: 1    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Private commercial banks	93	50.5%
2	State-owned banks or government agency	78	42.4%
3	Non-bank financial institutions	8	4.3%
4	Other	5	2.7%
Sysmiss		173	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 184 Invalid: 173 Minimum: -9 Maximum: 2023  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 2023 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	12	6.5%
1990		1	0.5%
2000		1	0.5%
2003		1	0.5%
2005		1	0.5%
2008		4	2.2%
2010		3	1.6%
2012		1	0.5%
2013		1	0.5%
2014		1	0.5%
2015		5	2.7%
2016		1	0.5%
2017		5	2.7%
2018		10	5.4%
2019		12	6.5%
2020		18	9.8%
2021		19	10.3%

2022		61	33.2%
2023		27	14.7%
Sysmiss		173	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 184    Invalid: 173    Minimum: -9    Maximum: 1200000000000  
 Type: Discrete    Decimal: 0    Width: 13    Range: -9 - 1200000000000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	27	14.7%
-8	Refusal (spontaneous)	28	15.2%
6000		1	0.5%
550000		1	0.5%
1800000		1	0.5%
3500000		1	0.5%
3800000		1	0.5%
5000000		2	1.1%
6000000		2	1.1%
8000000		1	0.5%
8070000		1	0.5%
9000000		1	0.5%
10000000		5	2.7%
10200000		1	0.5%
12000000		1	0.5%
15000000		5	2.7%
16000000		1	0.5%
17000000		1	0.5%
17500000		1	0.5%
19263680		1	0.5%
20000000		2	1.1%
20482000		1	0.5%
21000000		2	1.1%
21520000		1	0.5%

21671640		1	0.5%
22000000		2	1.1%
25000000		3	1.6%
27000000		1	0.5%
28000000		1	0.5%
35000000		3	1.6%
40000000		4	2.2%
50000000		6	3.3%
54000000		1	0.5%
57000000		1	0.5%
60000000		2	1.1%
65000000		1	0.5%
70000000		2	1.1%
80000000		2	1.1%
90000000		3	1.6%
100000000		1	0.5%
102000000		1	0.5%
110000000		1	0.5%
130000000		1	0.5%
150000000		1	0.5%
160000000		1	0.5%
165000000		1	0.5%
180000000		1	0.5%
200000000		2	1.1%
232000000		1	0.5%
240000000		2	1.1%
240696500		1	0.5%
250000000		1	0.5%
255000000		1	0.5%
321900000		1	0.5%
357000000		1	0.5%
386000000		1	0.5%
400000000		3	1.6%
402000000		1	0.5%
500000000		2	1.1%
538000000		1	0.5%
601990000		1	0.5%
646201500		1	0.5%
800000000		1	0.5%

807000000		1	0.5%
827000000		1	0.5%
1000000000		1	0.5%
1140000000		1	0.5%
1200000000		1	0.5%
1203980000		1	0.5%
1600000000		1	0.5%
1611000000		1	0.5%
1620000000		1	0.5%
1800000000		1	0.5%
3000000000		3	1.6%
5500000000		1	0.5%
7000000000		1	0.5%
9900000000		1	0.5%
12039800000		1	0.5%
24000000000		1	0.5%
30000000000		1	0.5%
43600000000		1	0.5%
60000000000		1	0.5%
115000000000		1	0.5%
125000000000		1	0.5%
144000000000		1	0.5%
150000000000		1	0.5%
200000000000		1	0.5%
205000000000		1	0.5%
218000000000		1	0.5%
500000000000		1	0.5%
550000000000		1	0.5%
964800000000		1	0.5%
1000000000000		1	0.5%
1200000000000		1	0.5%
Sysmiss		173	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 184    Invalid: 173    Minimum: -9    Maximum: 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	2.2%
1	Yes	134	72.8%
2	No	46	25%
Sysmiss		173	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 134   Invalid: 223   Minimum: -9   Maximum: 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	92	68.7%
2	No	41	30.6%
Sysmiss		223	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 134   Invalid: 223   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	18	13.4%
2	No	116	86.6%
Sysmiss		223	

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

Valid: 134    Invalid: 223    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	7	5.2%
2	No	127	94.8%
Sysmiss		223	

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

Valid: 134    Invalid: 223    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	11	8.2%
2	No	123	91.8%
Sysmiss		223	

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

Valid: 134    Invalid: 223    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	19	14.2%
2	No	115	85.8%
Sysmiss		223	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 134    Invalid: 223    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)	60	44.8%
1		1	0.7%
100		1	0.7%
2400000		1	0.7%
4500000		1	0.7%
5000000		1	0.7%
7000000		1	0.7%
10000000		1	0.7%
12039800		1	0.7%
13475000		1	0.7%
20000000		3	2.2%
21590000		1	0.7%
24000000		1	0.7%
30000000		1	0.7%
35000000		1	0.7%
40000000		2	1.5%
44000000		2	1.5%
45000000		1	0.7%
50000000		5	3.7%

54000000		1	0.7%
57000000		1	0.7%
70000000		1	0.7%
80000000		1	0.7%
80700000		1	0.7%
100000000		4	3%
102000000		1	0.7%
120000000		1	0.7%
150000000		2	1.5%
165000000		1	0.7%
195000000		1	0.7%
200000000		2	1.5%
235000000		1	0.7%
250000000		1	0.7%
268250000		1	0.7%
280000000		1	0.7%
295000000		1	0.7%
300000000		2	1.5%
350000000		1	0.7%
360000000		1	0.7%
375000000		1	0.7%
400000000		2	1.5%
402000000		1	0.7%
500000000		2	1.5%
537000000		1	0.7%
550000000		1	0.7%
575000000		1	0.7%
600000000		2	1.5%
601990000		1	0.7%
646201500		1	0.7%
800000000		1	0.7%
807000000		1	0.7%
964800000		1	0.7%
1000000000		2	1.5%
1500000000		2	1.5%
1560000000		1	0.7%
2000000000		1	0.7%
Sysmiss		223	

**K15B: Total Number of Open Lines of Credit and Outstanding Loans****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 184    Invalid: 173    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)	22	12%
1		91	49.5%
2		33	17.9%
3		14	7.6%
4		13	7.1%
5		4	2.2%
6		3	1.6%
7		1	0.5%
8		1	0.5%
15		1	0.5%
20		1	0.5%
Sysmiss		173	

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

Valid: 162    Invalid: 195    Minimum: -9    Maximum: 1750000000  
 Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 1750000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	34	21%
-8	Refusal (spontaneous)	26	16%
0		9	5.6%
400000		1	0.6%

500000		1	0.6%
900000		1	0.6%
1000000		1	0.6%
2400000		1	0.6%
2504890		1	0.6%
2900000		1	0.6%
3000000		1	0.6%
3222000		1	0.6%
3228000		1	0.6%
3500000		1	0.6%
4000000		1	0.6%
5000000		1	0.6%
6500000		1	0.6%
7000000		1	0.6%
9000000		2	1.2%
10000000		1	0.6%
10233830		1	0.6%
11600000		1	0.6%
12000000		1	0.6%
14000000		2	1.2%
15000000		2	1.2%
16000000		1	0.6%
18000000		3	1.9%
20000000		2	1.2%
21887200		1	0.6%
22000000		1	0.6%
25000000		3	1.9%
26000000		2	1.2%
26950000		1	0.6%
30000000		1	0.6%
35000000		1	0.6%
38000000		2	1.2%
43000000		1	0.6%
48600000		1	0.6%
50000000		3	1.9%
61000000		1	0.6%
64000000		1	0.6%
74000000		1	0.6%
80000000		1	0.6%

80700000		1	0.6%
90000000		1	0.6%
94000000		1	0.6%
100000000		5	3.1%
110000000		1	0.6%
115000000		1	0.6%
145000000		1	0.6%
165000000		1	0.6%
180000000		1	0.6%
200000000		3	1.9%
221000000		1	0.6%
223000000		1	0.6%
240696500		1	0.6%
250000000		1	0.6%
300000000		1	0.6%
316000000		1	0.6%
388746284		1	0.6%
450000000		1	0.6%
500000000		1	0.6%
540000000		1	0.6%
600000000		3	1.9%
632089500		1	0.6%
700000000		1	0.6%
720000000		1	0.6%
730000000		1	0.6%
750000000		1	0.6%
750400000		1	0.6%
820000000		1	0.6%
1000000000		1	0.6%
1076000000		1	0.6%
1200000000		1	0.6%
1300000000		1	0.6%
1750000000		1	0.6%
Sysmiss		195	

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357 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	3.4%
1	Yes	35	9.8%
2	No	310	86.8%

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	2%
1	Yes, a loan only	53	14.8%
2	Yes, a line of credit only	33	9.2%
3	Yes, both a line of credit and a loan	15	4.2%
4	No	249	69.7%

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 249 Invalid: 108 Minimum: -9 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.4%



1	No need for a loan - establishment had sufficient capital	193	77.5%
2	Application procedures were complex	11	4.4%
3	Interest rates were not favorable	10	4%
4	Collateral requirements were too high	6	2.4%
5	Size of loan and maturity were insufficient	3	1.2%
6	Did not think it would be approved	5	2%
7	Other	20	8%
Sysmiss		108	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 101    Invalid: 256    Minimum: -6    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -6 - 4    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	2	2%
1	Application was approved in full	91	90.1%
2	Application was approved in part	6	5.9%
3	Application was rejected	1	1%
4	Application was withdrawn	1	1%
Sysmiss		256	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 68    Invalid: 289    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)	39	57.4%

0		11	16.2%
1		1	1.5%
3		1	1.5%
10		1	1.5%
200000		1	1.5%
250000		1	1.5%
280000		1	1.5%
902985		1	1.5%
2000000		1	1.5%
2500000		1	1.5%
6000000		1	1.5%
8100000		1	1.5%
10000000		1	1.5%
12000000		1	1.5%
24750000		1	1.5%
30000000		1	1.5%
64560000		1	1.5%
210000000		1	1.5%
300000000		1	1.5%
Sysmiss		289	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 66   Invalid: 291   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)	6	9.1%
2		1	1.5%
3		3	4.5%
4		2	3%
5		2	3%
7		1	1.5%
8		2	3%

10		3	4.5%
15		9	13.6%
20		2	3%
22		5	7.6%
24		1	1.5%
30		9	13.6%
45		4	6.1%
60		7	10.6%
65		1	1.5%
90		2	3%
120		1	1.5%
180		2	3%
240		1	1.5%
365		1	1.5%
600		1	1.5%
Sysmiss		291	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 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	0.6%
1	Yes	233	65.3%
2	No	122	34.2%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 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	3.9%
0		5	1.4%
2		1	0.3%
5		1	0.3%
7		1	0.3%
10		2	0.6%
13		1	0.3%
20		4	1.1%
25		2	0.6%
27		1	0.3%
30		6	1.7%
35		1	0.3%
40		7	2%
50		21	5.9%
60		23	6.4%
65		6	1.7%
70		32	9%
75		11	3.1%
80		50	14%
85		11	3.1%
90		41	11.5%
95		27	7.6%
96		1	0.3%
97		1	0.3%
98		9	2.5%
99		12	3.4%
100		66	18.5%

### K34: Main type of e-payment accepted

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 338    Invalid: 19    Minimum: -9    Maximum: 6  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 6    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	14	4.1%
1	Internet and mobile banking, including direct debit transfer	192	56.8%
2	Debit cards	73	21.6%
3	Credit cards	46	13.6%
4	E-money and e-wallet, excluding mobile money	5	1.5%
5	Mobile money	4	1.2%
6	Other	4	1.2%
Sysmiss		19	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 324    Invalid: 33    Minimum: -9    Maximum: 30  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 30    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.6%
0	Payment received in less than a day	179	55.2%
1		99	30.6%
2		26	8%
3		6	1.9%
4		1	0.3%
5		1	0.3%
7		4	1.2%
8		1	0.3%
24		1	0.3%
30		4	1.2%
Sysmiss		33	

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

Valid: 324    Invalid: 33    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)	35	10.8%
0		111	34.3%
1		24	7.4%
2		52	16%
3		27	8.3%
4		11	3.4%
5		15	4.6%
6		2	0.6%
7		2	0.6%
8		10	3.1%
10		13	4%
11		2	0.6%
13		7	2.2%
17		1	0.3%
18		1	0.3%
20		4	1.2%
25		2	0.6%
26		1	0.3%
30		2	0.6%
60		1	0.3%
90		1	0.3%
Sysmiss		33	

**K37: Monthly fees and subscription costs to receive main type of e-payment****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 324    Invalid: 33    Minimum: -9    Maximum: 1200000000  
 Type: Discrete    Decimal: 0    Width: 10    Range: -9 - 1200000000    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	117	36.1%
0		97	29.9%
1		5	1.5%
2		4	1.2%
3		5	1.5%
4		2	0.6%
5		1	0.3%
10		1	0.3%
13		2	0.6%
15		1	0.3%
20		2	0.6%
800		1	0.3%
1500		1	0.3%
5000		1	0.3%
6019		1	0.3%
10000		1	0.3%
12500		1	0.3%
15000		2	0.6%
19000		1	0.3%
20000		2	0.6%
25000		3	0.9%
30000		1	0.3%
45000		1	0.3%
50000		2	0.6%
60000		1	0.3%
66000		1	0.3%
75000		1	0.3%
80000		2	0.6%
100000		3	0.9%
130000		1	0.3%
150000		2	0.6%
200000		6	1.9%
250000		1	0.3%
280000		1	0.3%
285000		1	0.3%

300000		3	0.9%
311000		1	0.3%
330000		1	0.3%
350000		1	0.3%
400000		2	0.6%
450000		2	0.6%
500000		5	1.5%
537573		1	0.3%
600000		1	0.3%
800000		2	0.6%
1500000		2	0.6%
1600000		1	0.3%
2000000		2	0.6%
2500000		3	0.9%
2751714		1	0.3%
2800000		1	0.3%
3000000		2	0.6%
3500000		1	0.3%
4000000		2	0.6%
4500000		1	0.3%
5000000		3	0.9%
6000000		1	0.3%
6530000		1	0.3%
7000000		1	0.3%
8000000		1	0.3%
9720000		1	0.3%
12000000		1	0.3%
14000000		1	0.3%
22700000		1	0.3%
58333333		1	0.3%
500000000		1	0.3%
1200000000		1	0.3%
Sysmiss		33	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357    Invalid:    Minimum: -9    Maximum: 100



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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	3.6%
0		4	1.1%
2		2	0.6%
10		6	1.7%
15		1	0.3%
20		8	2.2%
30		2	0.6%
35		1	0.3%
40		2	0.6%
50		8	2.2%
60		8	2.2%
65		3	0.8%
70		6	1.7%
75		1	0.3%
80		20	5.6%
85		1	0.3%
90		34	9.5%
95		25	7%
96		2	0.6%
97		1	0.3%
98		12	3.4%
99		14	3.9%
100		183	51.3%

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

Data file: Costa-Rica-2023-full-data.dta

**Overview**

Valid: 340    Invalid: 17    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	0.3%
1	Internet and mobile banking, including direct debit transfer	315	92.6%
2	Debit cards	12	3.5%
3	Credit cards	4	1.2%
4	E-money and e-wallet, excluding mobile money	4	1.2%
5	Mobile money	1	0.3%
6	Other	3	0.9%
Sysmiss		17	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 339    Invalid: 18    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)	61	18%
0		158	46.6%
1		41	12.1%
2		31	9.1%
3		11	3.2%
4		12	3.5%
5		3	0.9%
8		1	0.3%
10		1	0.3%
13		12	3.5%
15		1	0.3%
16		1	0.3%
25		2	0.6%
40		1	0.3%
50		1	0.3%
90		2	0.6%
Sysmiss		18	

**K30: How Much of An Obstacle: Access To Finance****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: -9    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.1%
-7	Does not apply	4	1.1%
0	No obstacle	114	31.9%
1	Minor obstacle	73	20.4%
2	Moderate obstacle	110	30.8%
3	Major obstacle	30	8.4%
4	Very severe obstacle	22	6.2%

**J31: In resolving commercial disputes, courts are independent and impartial****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: -9    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	2%
-7	Does not apply (spontaneous)	102	28.6%
1	Strongly disagree	25	7%
2	Tend to disagree	50	14%
3	Tend to agree	144	40.3%
4	Strongly agree	29	8.1%

**J2: What % of Senior Management Time Was Spent In Dealing With Govt Regulations?****Data file: Costa-Rica-2023-full-data.dta**

## Overview

Valid: 357   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)	18	5%
0	No time was spent	67	18.8%
1		53	14.8%
2		15	4.2%
3		4	1.1%
4		2	0.6%
5		36	10.1%
6		1	0.3%
7		1	0.3%
8		8	2.2%
10		45	12.6%
12		1	0.3%
15		30	8.4%
20		24	6.7%
25		9	2.5%
30		9	2.5%
32		1	0.3%
35		1	0.3%
40		6	1.7%
48		1	0.3%
50		7	2%
70		4	1.1%
71		1	0.3%
75		1	0.3%
80		5	1.4%
100		7	2%

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357   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	0.8%
1	Yes	121	33.9%
2	No	233	65.3%

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

Data file: Costa-Rica-2023-full-data.dta

**Overview**

Valid: 121    Invalid: 236    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)	3	2.5%
1		36	29.8%
2		38	31.4%
3		21	17.4%
4		6	5%
5		6	5%
6		1	0.8%
8		2	1.7%
10		1	0.8%
12		2	1.7%
14		1	0.8%
15		1	0.8%
20		1	0.8%
36		1	0.8%
48		1	0.8%
Sysmiss		236	

**J5: In Any of These Inspections Was A Gift/Informal Payment Requested ?****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 121    Invalid: 236    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)	2	1.7%
1	Yes	0	0%
2	No	119	98.3%
Sysmiss		236	

**J32: Did any of these visits or meetings consist of a tax audit?****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 121    Invalid: 236    Minimum: -9    Maximum: 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	1.7%
1	Yes	32	26.4%
2	No	87	71.9%
Sysmiss		236	

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

Valid: 32    Invalid: 325    Minimum: -9    Maximum: 30  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 30    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	6.3%
-5	Audit is ongoing	1	3.1%
1	One week or less	5	15.6%
2		3	9.4%
3		1	3.1%
4		6	18.8%
6		1	3.1%
7		1	3.1%
8		3	9.4%
12		6	18.8%
15		1	3.1%
24		1	3.1%
30		1	3.1%
Sysmiss		325	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.1%
1	Yes, fully	163	45.7%
2	Yes, partially	63	17.6%
3	No	127	35.6%

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 116    Invalid: 241    Minimum: -9    Maximum: 8760  
 Type: Discrete    Decimal: 0    Width: 4    Range: -9 - 8760    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	48	41.4%
1	One hour or less	6	5.2%
2		2	1.7%
12		3	2.6%
16		1	0.9%
20		4	3.4%
24		2	1.7%
30		2	1.7%
36		2	1.7%
45		1	0.9%
48		2	1.7%
50		6	5.2%
60		4	3.4%
64		1	0.9%
75		3	2.6%
80		3	2.6%
90		1	0.9%
100		3	2.6%
110		1	0.9%
120		4	3.4%
180		1	0.9%
192		2	1.7%
200		2	1.7%
216		2	1.7%
240		1	0.9%
288		1	0.9%
400		1	0.9%
720		1	0.9%
800		1	0.9%
1000		1	0.9%
1200		1	0.9%
2500		1	0.9%



5000		1	0.9%
8760		1	0.9%
Sysmiss		241	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 197   Invalid: 160   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)	197	100%
1	One hour or less	0	0%
Sysmiss		160	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357   Invalid:   Minimum: -9   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 3   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes, fully	308	86.3%
2	Yes, partially	46	12.9%
3	No	2	0.6%

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357   Invalid:   Minimum: -9   Maximum: 3

Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes, fully	309	86.6%
2	Yes, partially	45	12.6%
3	No	2	0.6%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357    Invalid:    Minimum: -9    Maximum: 2

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	9	2.5%
-7	Not VAT eligible	6	1.7%
-6	VAT refund not available	95	26.6%
1	Yes	44	12.3%
2	No	203	56.9%

## J39: Weeks to receive VAT refund

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 44    Invalid: 313    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)	9	20.5%
-5	Refund still outstanding	9	20.5%

1	One week or less	5	11.4%
2		2	4.5%
3		2	4.5%
4		5	11.4%
8		7	15.9%
22		1	2.3%
24		1	2.3%
26		2	4.5%
30		1	2.3%
Sysmiss		313	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 203 Invalid: 154 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	2.5%
1	VAT cash refunds take too long to receive	10	4.9%
2	The application for a VAT cash refund is too complicated	16	7.9%
3	The establishment did not need to apply for a VAT cash refund	103	50.7%
4	Other	69	34%
Sysmiss		154	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	0	0%
1	Yes	76	21.3%
2	No	281	78.7%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 76 Invalid: 281 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Very much difficult	21	27.6%
2	Moderately difficult	33	43.4%
3	Somewhat difficult	13	17.1%
4	Not difficult at all	9	11.8%
Sysmiss		281	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes	68	19%
2	No	288	80.7%

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 68 Invalid: 289 Minimum: -9 Maximum: 364  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 364 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	5.9%
1	Less than one day	1	1.5%
15		2	2.9%
25		1	1.5%
30		26	38.2%
45		8	11.8%
50		2	2.9%
60		14	20.6%
90		8	11.8%
120		1	1.5%
364		1	1.5%
Sysmiss		289	

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

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 354 Invalid: 3 Minimum: -9 Maximum: 20  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 20 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	13	3.7%
-8	Refusal (spontaneous)	2	0.6%
0	No payments or gifts are paid	337	95.2%
1		1	0.3%
20		1	0.3%
Sysmiss		3	

**J7B: Total Annual Informal Payment****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 3    Invalid: 354    Minimum: 100000    Maximum: 10000000  
 Type: Discrete    Decimal: 0    Width: 8    Range: 100000 - 10000000    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	0	0%
100000		1	33.3%
300000		1	33.3%
10000000		1	33.3%
Sysmiss		354	

**J10: Application To Obtain An Import License Submitted Over The Last 2 Years?****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes	34	9.5%
2	No	322	90.2%

**J11: How Many Days Did It Take To Obtain Your Import License?****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 34    Invalid: 323    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)	6	17.6%
-6	Still in process	2	5.9%
-5	Application denied	0	0%
1	One day or less	5	14.7%
2		1	2.9%
5		1	2.9%
7		1	2.9%
12		2	5.9%
15		3	8.8%
20		2	5.9%
22		2	5.9%
28		1	2.9%
30		1	2.9%
40		1	2.9%
45		1	2.9%
60		3	8.8%
90		1	2.9%
150		1	2.9%
Sysmiss		323	

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 34   Invalid: 323   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 2   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
1	Yes	2	5.9%
2	No	32	94.1%

Sysmiss		323	
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### J13: Application To Obtain An Operating License Submitted Over Last 2 Years?

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 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	0.6%
1	Yes	66	18.5%
2	No	289	81%

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 66 Invalid: 291 Minimum: -9 Maximum: 210  
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 210 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	6.1%
-6	Still in process	1	1.5%
-5	Application denied	0	0%
1	One day or less	6	9.1%
2		1	1.5%
3		1	1.5%
5		1	1.5%
7		6	9.1%
8		1	1.5%
10		2	3%
14		1	1.5%
15		7	10.6%



20		1	1.5%
22		3	4.5%
30		11	16.7%
40		1	1.5%
45		3	4.5%
60		8	12.1%
90		6	9.1%
180		1	1.5%
210		1	1.5%
Sysmiss		291	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 66 Invalid: 291 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	0	0%
1	Yes	1	1.5%
2	No	65	98.5%
Sysmiss		291	

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: -7 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

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

-7	Does not apply	8	2.2%
0	No obstacle	96	26.9%
1	Minor obstacle	38	10.6%
2	Moderate obstacle	106	29.7%
3	Major obstacle	73	20.4%
4	Very severe obstacle	36	10.1%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
-7	Does not apply	5	1.4%
0	No obstacle	109	30.5%
1	Minor obstacle	62	17.4%
2	Moderate obstacle	85	23.8%
3	Major obstacle	68	19%
4	Very severe obstacle	27	7.6%

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

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
-7	Does not apply	7	2%
0	No obstacle	95	26.6%

1	Minor obstacle	55	15.4%
2	Moderate obstacle	90	25.2%
3	Major obstacle	82	23%
4	Very severe obstacle	27	7.6%

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357    Invalid:    Minimum: -9    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 4    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
-7	Does not apply	8	2.2%
0	No obstacle	156	43.7%
1	Minor obstacle	77	21.6%
2	Moderate obstacle	67	18.8%
3	Major obstacle	24	6.7%
4	Very severe obstacle	24	6.7%

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357    Invalid:    Minimum: -7    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -7 - 4    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	11	3.1%
0	No obstacle	128	35.9%
1	Minor obstacle	71	19.9%
2	Moderate obstacle	59	16.5%

3	Major obstacle	51	14.3%
4	Very severe obstacle	37	10.4%

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.1%
-7	Does not apply	48	13.4%
0	No obstacle	165	46.2%
1	Minor obstacle	69	19.3%
2	Moderate obstacle	35	9.8%
3	Major obstacle	19	5.3%
4	Very severe obstacle	17	4.8%

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

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 4  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
-7	Does not apply	6	1.7%
0	No obstacle	110	30.8%
1	Minor obstacle	104	29.1%
2	Moderate obstacle	73	20.4%
3	Major obstacle	40	11.2%
4	Very severe obstacle	23	6.4%

**J30\_TAXRATE\_POS: J30: rotation position 1****Data file:** Costa-Rica-2023-full-data.dta**Overview**

Valid: 357    Invalid:    Minimum: 1    Maximum: 7  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		53	14.8%
2		60	16.8%
3		50	14%
4		49	13.7%
5		50	14%
6		46	12.9%
7		49	13.7%

**J30\_TAXADMIN\_POS: J30: rotation position 2****Data file:** Costa-Rica-2023-full-data.dta**Overview**

Valid: 357    Invalid:    Minimum: 1    Maximum: 7  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		42	11.8%
2		30	8.4%
3		67	18.8%
4		57	16%
5		61	17.1%
6		62	17.4%
7		38	10.6%

**J30\_PERMIT\_POS: J30: rotation position 3****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: 1    Maximum: 7

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		49	13.7%
2		53	14.8%
3		33	9.2%
4		54	15.1%
5		53	14.8%
6		55	15.4%
7		60	16.8%

**J30\_INSTABILITY\_POS: J30: rotation position 4****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: 1    Maximum: 7

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		38	10.6%
2		51	14.3%
3		54	15.1%
4		39	10.9%
5		72	20.2%
6		58	16.2%
7		45	12.6%

**J30\_CORRUPTION\_POS: J30: rotation position 5****Data file: Costa-Rica-2023-full-data.dta**

## Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		42	11.8%
2		55	15.4%
3		62	17.4%
4		50	14%
5		42	11.8%
6		53	14.8%
7		53	14.8%

## J30\_COURTS\_POS: J30: rotation position 6

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		55	15.4%
2		51	14.3%
3		48	13.4%
4		57	16%
5		42	11.8%
6		34	9.5%
7		70	19.6%

## J30\_CRIME\_POS: J30: rotation position 7

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		78	21.8%
2		57	16%
3		43	12%
4		51	14.3%
5		37	10.4%
6		49	13.7%
7		42	11.8%

## L1: Num. Permanent, Full-Time Employees At End of Last Fiscal Year

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 1050  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 1050 Format: Numeric

## Questions and instructions

### CATEGORIES

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

## L2: Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 950  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 950 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	25	7%
-7	Establishment was not in business	9	2.5%
0		1	0.3%
1		1	0.3%



2		9	2.5%
3		7	2%
4		4	1.1%
5		18	5%
6		15	4.2%
7		11	3.1%
8		16	4.5%
9		11	3.1%
10		18	5%
11		3	0.8%
12		17	4.8%
13		2	0.6%
14		3	0.8%
15		16	4.5%
16		3	0.8%
17		6	1.7%
18		4	1.1%
19		2	0.6%
20		11	3.1%
22		2	0.6%
23		1	0.3%
24		2	0.6%
25		11	3.1%
26		2	0.6%
27		1	0.3%
28		1	0.3%
29		1	0.3%
30		7	2%
31		2	0.6%
32		3	0.8%
35		6	1.7%
36		2	0.6%
37		1	0.3%
40		5	1.4%
42		5	1.4%
43		3	0.8%
45		1	0.3%
46		2	0.6%
47		1	0.3%

48		1	0.3%
50		3	0.8%
55		2	0.6%
56		1	0.3%
60		2	0.6%
62		1	0.3%
63		1	0.3%
65		4	1.1%
67		1	0.3%
69		1	0.3%
70		4	1.1%
75		1	0.3%
78		1	0.3%
80		1	0.3%
82		1	0.3%
84		1	0.3%
85		4	1.1%
87		1	0.3%
90		3	0.8%
95		2	0.6%
96		1	0.3%
100		5	1.4%
103		1	0.3%
108		1	0.3%
110		2	0.6%
114		1	0.3%
115		1	0.3%
120		2	0.6%
125		1	0.3%
127		1	0.3%
130		2	0.6%
132		1	0.3%
140		2	0.6%
150		2	0.6%
160		1	0.3%
180		1	0.3%
183		2	0.6%
185		1	0.3%
190		1	0.3%

193		1	0.3%
205		1	0.3%
225		2	0.6%
230		1	0.3%
250		2	0.6%
280		1	0.3%
300		1	0.3%
330		1	0.3%
340		1	0.3%
400		1	0.3%
420		1	0.3%
424		1	0.3%
450		1	0.3%
475		1	0.3%
514		1	0.3%
600		3	0.8%
950		1	0.3%

### L3A: Num. Full-Time Employees At End of Last FY: Production Workers

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 119    Invalid: 238    Minimum: -9    Maximum: 640  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 640    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	2.5%
1		1	0.8%
2		5	4.2%
3		8	6.7%
4		11	9.2%
5		6	5%
6		6	5%
7		5	4.2%
8		3	2.5%
9		1	0.8%

10		4	3.4%
11		1	0.8%
12		3	2.5%
13		2	1.7%
15		2	1.7%
17		3	2.5%
19		5	4.2%
20		5	4.2%
21		1	0.8%
22		1	0.8%
26		1	0.8%
29		1	0.8%
30		1	0.8%
31		2	1.7%
32		1	0.8%
35		3	2.5%
37		2	1.7%
38		1	0.8%
40		1	0.8%
44		1	0.8%
48		1	0.8%
50		3	2.5%
60		4	3.4%
62		1	0.8%
64		1	0.8%
75		1	0.8%
80		1	0.8%
87		1	0.8%
90		2	1.7%
100		2	1.7%
115		1	0.8%
120		1	0.8%
145		1	0.8%
170		1	0.8%
200		1	0.8%
204		1	0.8%
214		1	0.8%
230		1	0.8%
295		1	0.8%

380		1	0.8%
398		1	0.8%
640		1	0.8%
Sysmiss		238	

### L3B: Num. Full-Time Employees At End of Last FY: Non-Production Workers

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 119    Invalid: 238    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)	3	2.5%
0		13	10.9%
1		6	5%
2		10	8.4%
3		5	4.2%
4		10	8.4%
5		10	8.4%
6		6	5%
7		2	1.7%
8		2	1.7%
9		3	2.5%
10		7	5.9%
11		1	0.8%
12		2	1.7%
14		1	0.8%
15		6	5%
16		2	1.7%
20		2	1.7%
21		3	2.5%
24		1	0.8%
25		1	0.8%
26		2	1.7%
27		1	0.8%

29		1	0.8%
30		1	0.8%
32		1	0.8%
35		2	1.7%
40		2	1.7%
60		1	0.8%
64		1	0.8%
65		1	0.8%
69		1	0.8%
70		2	1.7%
99		1	0.8%
100		1	0.8%
126		1	0.8%
140		1	0.8%
160		2	1.7%
200		1	0.8%
Sysmiss		238	

## L4A1: Num. of Permanent, Full-Time Skilled Production Workers, Last FY

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 480

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 480 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	19	5.3%
0		69	19.3%
1		24	6.7%
2		37	10.4%
3		28	7.8%
4		28	7.8%
5		27	7.6%
6		12	3.4%
7		8	2.2%
8		4	1.1%

9		4	1.1%
10		17	4.8%
11		2	0.6%
12		4	1.1%
13		2	0.6%
14		1	0.3%
15		10	2.8%
16		1	0.3%
17		1	0.3%
20		14	3.9%
22		1	0.3%
23		1	0.3%
25		4	1.1%
26		2	0.6%
30		5	1.4%
31		2	0.6%
34		1	0.3%
37		1	0.3%
40		5	1.4%
50		3	0.8%
55		1	0.3%
60		1	0.3%
61		1	0.3%
69		1	0.3%
70		1	0.3%
73		1	0.3%
75		1	0.3%
76		1	0.3%
77		1	0.3%
80		2	0.6%
90		1	0.3%
107		1	0.3%
110		1	0.3%
112		1	0.3%
160		1	0.3%
168		1	0.3%
309		1	0.3%
315		1	0.3%
480		1	0.3%

**L4A2: Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: -9    Maximum: 398

Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 398    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	19	5.3%
0		62	17.4%
1		15	4.2%
2		33	9.2%
3		24	6.7%
4		27	7.6%
5		20	5.6%
6		9	2.5%
7		4	1.1%
8		10	2.8%
9		5	1.4%
10		23	6.4%
11		5	1.4%
12		8	2.2%
13		1	0.3%
15		12	3.4%
16		1	0.3%
18		1	0.3%
19		1	0.3%
20		9	2.5%
21		1	0.3%
22		1	0.3%
25		3	0.8%
26		1	0.3%
28		3	0.8%
30		8	2.2%
32		1	0.3%
34		1	0.3%



36		3	0.8%
37		2	0.6%
39		1	0.3%
40		5	1.4%
42		1	0.3%
44		1	0.3%
45		2	0.6%
50		5	1.4%
58		1	0.3%
60		4	1.1%
64		1	0.3%
72		3	0.8%
80		2	0.6%
81		1	0.3%
88		1	0.3%
90		1	0.3%
100		4	1.1%
102		1	0.3%
110		1	0.3%
120		1	0.3%
121		1	0.3%
150		1	0.3%
152		1	0.3%
210		1	0.3%
235		1	0.3%
262		1	0.3%
275		1	0.3%
398		1	0.3%

## L4B: Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 525

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 525 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	19	5.3%
0		96	26.9%
1		18	5%
2		22	6.2%
3		16	4.5%
4		15	4.2%
5		23	6.4%
6		9	2.5%
7		8	2.2%
8		13	3.6%
9		1	0.3%
10		15	4.2%
11		4	1.1%
12		4	1.1%
13		4	1.1%
14		4	1.1%
15		3	0.8%
16		2	0.6%
17		2	0.6%
18		2	0.6%
19		3	0.8%
20		6	1.7%
21		1	0.3%
23		1	0.3%
25		2	0.6%
27		1	0.3%
28		1	0.3%
29		1	0.3%
30		5	1.4%
34		1	0.3%
36		1	0.3%
37		1	0.3%
38		2	0.6%
40		3	0.8%
41		1	0.3%
42		1	0.3%
44		2	0.6%
45		1	0.3%

50		2	0.6%
55		3	0.8%
57		1	0.3%
60		4	1.1%
63		1	0.3%
65		1	0.3%
70		2	0.6%
75		2	0.6%
80		4	1.1%
90		1	0.3%
98		1	0.3%
100		3	0.8%
102		1	0.3%
104		1	0.3%
108		1	0.3%
115		1	0.3%
119		1	0.3%
120		2	0.6%
140		1	0.3%
145		1	0.3%
152		1	0.3%
153		1	0.3%
159		1	0.3%
185		1	0.3%
200		2	0.6%
280		1	0.3%
385		1	0.3%
525		1	0.3%

## L5A: Num. Full-Time Employees At End of Last FY: Female Production Workers

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 111    Invalid: 246    Minimum: -9    Maximum: 285  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 285    Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.9%
0		39	35.1%
1		13	11.7%
2		8	7.2%
3		6	5.4%
4		6	5.4%
5		2	1.8%
6		3	2.7%
7		2	1.8%
8		2	1.8%
10		4	3.6%
11		2	1.8%
12		1	0.9%
15		2	1.8%
16		3	2.7%
20		2	1.8%
22		1	0.9%
23		1	0.9%
25		1	0.9%
27		1	0.9%
30		3	2.7%
35		1	0.9%
47		1	0.9%
53		1	0.9%
80		1	0.9%
89		1	0.9%
120		1	0.9%
250		1	0.9%
285		1	0.9%
Sysmiss		246	

## L5B: Num. Full-Time Employees At End of Last FY: Female Non-Production Workers

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 111    Invalid: 246    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)	3	2.7%
0		11	9.9%
1		17	15.3%
2		18	16.2%
3		12	10.8%
4		9	8.1%
5		5	4.5%
6		3	2.7%
7		1	0.9%
8		3	2.7%
9		2	1.8%
10		2	1.8%
12		4	3.6%
13		1	0.9%
14		3	2.7%
15		2	1.8%
16		1	0.9%
20		4	3.6%
21		1	0.9%
22		1	0.9%
25		2	1.8%
30		3	2.7%
40		1	0.9%
69		1	0.9%
120		1	0.9%
Sysmiss		246	

### L5: Num. Full-Time Employees At End of Last FY: Female

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 246    Invalid: 111    Minimum: -9    Maximum: 556  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 556    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	2.4%
0		13	5.3%
1		20	8.1%
2		18	7.3%
3		24	9.8%
4		17	6.9%
5		13	5.3%
6		12	4.9%
7		8	3.3%
8		13	5.3%
9		3	1.2%
10		11	4.5%
11		3	1.2%
12		6	2.4%
13		2	0.8%
14		3	1.2%
15		9	3.7%
16		6	2.4%
17		2	0.8%
18		2	0.8%
20		5	2%
22		2	0.8%
23		2	0.8%
25		3	1.2%
27		2	0.8%
29		2	0.8%
30		2	0.8%
32		1	0.4%
33		1	0.4%
35		2	0.8%
40		5	2%
43		1	0.4%
45		3	1.2%
47		1	0.4%
50		3	1.2%

55		1	0.4%
57		1	0.4%
60		1	0.4%
63		1	0.4%
65		1	0.4%
68		2	0.8%
70		2	0.8%
71		1	0.4%
80		1	0.4%
85		1	0.4%
92		2	0.8%
120		1	0.4%
133		1	0.4%
150		1	0.4%
191		1	0.4%
375		1	0.4%
556		1	0.4%
Sysmiss		111	

## L9B: % of Full Time Workers Completed High School End of Last FY

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 247    Invalid: 110    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 100    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	15	6.1%
0		8	3.2%
2		3	1.2%
3		1	0.4%
4		2	0.8%
5		1	0.4%
6		1	0.4%
7		1	0.4%
10		5	2%

15		2	0.8%
20		5	2%
25		1	0.4%
30		8	3.2%
35		1	0.4%
39		1	0.4%
40		10	4%
50		15	6.1%
60		17	6.9%
64		1	0.4%
65		3	1.2%
70		12	4.9%
73		1	0.4%
75		10	4%
80		15	6.1%
85		4	1.6%
88		1	0.4%
90		16	6.5%
93		1	0.4%
95		6	2.4%
97		1	0.4%
98		2	0.8%
99		6	2.4%
100		71	28.7%
Sysmiss		110	

## L9B1: Number of Full Time Workers Completed High School

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 110    Invalid: 247    Minimum: 0    Maximum: 150  
 Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 150    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		2	1.8%
1		3	2.7%



2		11	10%
3		7	6.4%
4		14	12.7%
5		14	12.7%
6		8	7.3%
7		4	3.6%
8		3	2.7%
9		2	1.8%
10		7	6.4%
11		4	3.6%
12		2	1.8%
13		2	1.8%
14		1	0.9%
15		5	4.5%
18		2	1.8%
20		3	2.7%
21		1	0.9%
22		2	1.8%
25		2	1.8%
30		1	0.9%
35		1	0.9%
40		1	0.9%
50		2	1.8%
70		1	0.9%
75		1	0.9%
85		1	0.9%
90		1	0.9%
108		1	0.9%
150		1	0.9%
Sysmiss		247	

## L10: Formal Training Programs For Permanent, Full-Time Employees In Last FY

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes	138	38.7%
2	No	218	61.1%

## L11A: % Permanent Full-Time Production Employees Received Formal Training In Last FY

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 32    Invalid: 325    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	3.1%
0	No employees trained	1	3.1%
15		1	3.1%
20		1	3.1%
30		1	3.1%
40		1	3.1%
50		1	3.1%
60		1	3.1%
75		1	3.1%
80		3	9.4%
100		20	62.5%
Sysmiss		325	

## L11A1: Training Programs Amount: Production Full-Time Permanent Employees Trained

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 3    Invalid: 354    Minimum: 2    Maximum: 150  
 Type: Discrete    Decimal: 0    Width: 3    Range: 2 - 150    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	0	0%
2		1	33.3%
4		1	33.3%
150		1	33.3%
Sysmiss		354	

### L11B: % Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 32    Invalid: 325    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	3.1%
0	No employees trained	4	12.5%
10		1	3.1%
15		1	3.1%
30		1	3.1%
40		1	3.1%
50		1	3.1%
60		1	3.1%
70		1	3.1%
75		1	3.1%
80		3	9.4%
100		16	50%
Sysmiss		325	

### L11B1: Training Programs Amount:Non-Production Full-Time Permanent Employees Trained

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 3   Invalid: 354   Minimum: 0   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 2   Range: 0 - 2   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	2	66.7%
2		1	33.3%
Sysmiss		354	

## L12A: % Permanent Full-Time Female Employees Received Formal Training In Last FY

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 117   Invalid: 240   Minimum: -9   Maximum: 100  
 Type: Discrete   Decimal: 0   Width: 3   Range: -9 - 100   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.9%
0	No female employees trained	8	6.8%
1		1	0.9%
2		1	0.9%
4		1	0.9%
5		1	0.9%
10		3	2.6%
11		1	0.9%
12		1	0.9%
15		1	0.9%
20		1	0.9%
30		1	0.9%
35		2	1.7%
40		3	2.6%
41		1	0.9%
50		12	10.3%

60		3	2.6%
80		4	3.4%
90		2	1.7%
95		2	1.7%
99		1	0.9%
100		66	56.4%
Sysmiss		240	

## L12A1: Training Programs Amount: Full-Time Permanent Female Employees Trained

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 21   Invalid: 336   Minimum: 0   Maximum: 75  
 Type: Discrete   Decimal: 0   Width: 2   Range: 0 - 75   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No female employees trained	2	9.5%
1		4	19%
2		1	4.8%
3		3	14.3%
4		2	9.5%
5		1	4.8%
7		1	4.8%
8		3	14.3%
15		1	4.8%
16		1	4.8%
40		1	4.8%
75		1	4.8%
Sysmiss		336	

## L31: In the last FY, number of workers establishment needed to hire

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357   Invalid:   Minimum: -9   Maximum: 200  
 Type: Discrete   Decimal: 0   Width: 3   Range: -9 - 200   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	1.1%
0	No need to hire any new permanent full-time workers	235	65.8%
1		17	4.8%
2		17	4.8%
3		6	1.7%
4		8	2.2%
5		9	2.5%
6		4	1.1%
7		5	1.4%
10		13	3.6%
13		1	0.3%
14		1	0.3%
15		6	1.7%
17		1	0.3%
18		2	0.6%
19		1	0.3%
20		5	1.4%
22		1	0.3%
23		1	0.3%
25		2	0.6%
30		3	0.8%
32		1	0.3%
40		3	0.8%
42		1	0.3%
50		2	0.6%
52		1	0.3%
80		1	0.3%
90		1	0.3%
98		1	0.3%
100		2	0.6%
180		1	0.3%
200		1	0.3%

**L32: In the last FY, number of workers establishment hired****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 118    Invalid: 239    Minimum: -9    Maximum: 200  
 Type: Discrete    Decimal: 0    Width: 3    Range: -9 - 200    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.8%
0	No hires	11	9.3%
1		16	13.6%
2		22	18.6%
3		7	5.9%
4		5	4.2%
5		6	5.1%
6		3	2.5%
7		6	5.1%
10		14	11.9%
13		1	0.8%
14		1	0.8%
15		5	4.2%
18		3	2.5%
20		5	4.2%
25		1	0.8%
30		4	3.4%
40		1	0.8%
42		1	0.8%
50		2	1.7%
60		1	0.8%
100		1	0.8%
200		1	0.8%
Sysmiss		239	

**L33: Main reason establishment did not hire more workers in the last FY****Data file: Costa-Rica-2023-full-data.dta**

## Overview

Valid: 33 Invalid: 324 Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 6 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Non-wage labor costs were too high	4	12.1%
2	Legally required minimum wage or cost of dismissal were too high	0	0%
3	Lack of skilled labor	6	18.2%
4	Competitive labor costs and benefits were too high	1	3%
5	Not enough budget or headquarters did not authorize the hiring	8	24.2%
6	Other	14	42.4%
Sysmiss		324	

## L34: In the last 3 yrs., establishment has dismissed any permanent, full-time workers

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes	188	52.7%
2	No	168	47.1%

## L35: Typical number of weeks to dismiss full-time permanent worker

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 188 Invalid: 169 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)	6	3.2%
-6	Still in progress	0	0%
1	One week or less	103	54.8%
2		20	10.6%
3		5	2.7%
4		46	24.5%
5		1	0.5%
12		1	0.5%
15		1	0.5%
20		1	0.5%
30		4	2.1%
Sysmiss		169	

### L36: Typical number of weeks paid in severance

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 188   Invalid: 169   Minimum: -9   Maximum: 52  
 Type: Discrete   Decimal: 0   Width: 2   Range: -9 - 52   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	46	24.5%
0	No severance was paid	7	3.7%
1		1	0.5%
2		10	5.3%
3		5	2.7%
4		73	38.8%
5		5	2.7%
6		5	2.7%
8		18	9.6%
10		1	0.5%
12		5	2.7%

15		2	1.1%
16		2	1.1%
20		2	1.1%
22		1	0.5%
30		1	0.5%
32		1	0.5%
52		3	1.6%
Sysmiss		169	

## L1A: Num. Part-time Employees At End of Last Fiscal Year

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: 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)	4	1.1%
0		249	69.7%
1		6	1.7%
2		9	2.5%
3		1	0.3%
4		1	0.3%
5		13	3.6%
6		1	0.3%
7		4	1.1%
8		4	1.1%
9		4	1.1%
10		6	1.7%
11		2	0.6%
12		5	1.4%
13		1	0.3%
15		4	1.1%
19		2	0.6%
20		5	1.4%
22		1	0.3%

25		2	0.6%
28		1	0.3%
30		3	0.8%
32		1	0.3%
35		1	0.3%
36		1	0.3%
40		2	0.6%
45		1	0.3%
50		2	0.6%
60		1	0.3%
80		2	0.6%
90		2	0.6%
95		1	0.3%
98		1	0.3%
100		1	0.3%
104		1	0.3%
110		1	0.3%
115		1	0.3%
120		1	0.3%
125		1	0.3%
130		1	0.3%
135		1	0.3%
150		1	0.3%
180		1	0.3%
183		1	0.3%
310		1	0.3%
320		1	0.3%
600		1	0.3%

## L6: Num. Full-Time Temporary Employees At End of Last FY

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 450

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 450 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	1.4%
0	No full-time seasonal or temporary workers	267	74.8%
1		10	2.8%
2		9	2.5%
3		3	0.8%
4		3	0.8%
5		9	2.5%
6		2	0.6%
7		1	0.3%
8		2	0.6%
9		1	0.3%
10		11	3.1%
11		1	0.3%
12		4	1.1%
15		2	0.6%
19		1	0.3%
20		3	0.8%
25		1	0.3%
26		1	0.3%
30		2	0.6%
35		1	0.3%
39		1	0.3%
40		3	0.8%
43		1	0.3%
47		1	0.3%
50		1	0.3%
53		1	0.3%
55		1	0.3%
74		1	0.3%
80		1	0.3%
104		1	0.3%
120		2	0.6%
130		1	0.3%
280		1	0.3%
400		1	0.3%
450		1	0.3%

**L6A: Female Temporary, Full-Time Workers Employed Throughout Last FY****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 83    Invalid: 274    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)	7	8.4%
0		21	25.3%
1		11	13.3%
2		10	12%
3		5	6%
4		8	9.6%
5		4	4.8%
6		1	1.2%
7		1	1.2%
8		1	1.2%
9		1	1.2%
10		2	2.4%
11		1	1.2%
12		1	1.2%
13		1	1.2%
15		2	2.4%
16		1	1.2%
25		2	2.4%
35		1	1.2%
38		1	1.2%
42		1	1.2%
Sysmiss		274	

**L8: Avg. Length of Employment of All Full-Time Temporary Employees In Last FY****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 83    Invalid: 274    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)	7	8.4%
1	One month or less	17	20.5%
2		14	16.9%
3		19	22.9%
4		4	4.8%
5		2	2.4%
6		9	10.8%
7		2	2.4%
8		4	4.8%
9		1	1.2%
10		1	1.2%
12		3	3.6%
Sysmiss		274	

### L37: In the last 3 yrs., establishment has been involved in any labor dispute

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes	64	17.9%
2	No	292	81.8%

### L38: Typical number of weeks to resolve labor dispute

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 64 Invalid: 293 Minimum: -9 Maximum: 36  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 36 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	9.4%
-7	No dispute has been resolved	4	6.3%
1	One month or less	8	12.5%
2		6	9.4%
3		7	10.9%
4		3	4.7%
5		1	1.6%
6		5	7.8%
8		1	1.6%
9		3	4.7%
12		7	10.9%
16		1	1.6%
18		3	4.7%
24		7	10.9%
30		1	1.6%
36		1	1.6%
Sysmiss		293	

### L39: Cost to resolve labor dispute

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 60   Invalid: 297   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)	17	28.3%
0		9	15%
20000		1	1.7%
100000		1	1.7%
150000		1	1.7%
200000		2	3.3%

300000		2	3.3%
485000		1	1.7%
500000		2	3.3%
800000		1	1.7%
1000000		1	1.7%
1100000		1	1.7%
1200000		1	1.7%
2000000		2	3.3%
2500000		1	1.7%
3000000		2	3.3%
4000000		1	1.7%
4500000		1	1.7%
5000000		3	5%
7000000		2	3.3%
10000000		2	3.3%
14000000		1	1.7%
25000000		1	1.7%
26000000		1	1.7%
56000000		1	1.7%
200000000		1	1.7%
300000000		1	1.7%
Sysmiss		297	

#### L40: In last FY, was establishment visited by health and safety inspectors

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: -9 Maximum: 2

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

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	Yes	115	32.2%
2	No	241	67.5%



**L41: Was a report issued for health and safety inspection****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 115    Invalid: 242    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-5	No inspection has been concluded	0	0%
1	Yes	79	68.7%
2	No	36	31.3%
Sysmiss		242	

**L30A: How Much of An Obstacle: Labor Regulations?****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: -9    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 2    Range: -9 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
-7	Does not apply	2	0.6%
0	No obstacle	135	37.8%
1	Minor obstacle	101	28.3%
2	Moderate obstacle	95	26.6%
3	Major obstacle	18	5%
4	Very severe obstacle	5	1.4%

**L30B: How Much of An Obstacle: Inadequately Educated Workforce?****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: -9    Maximum: 4

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
-7	Does not apply	4	1.1%
0	No obstacle	115	32.2%
1	Minor obstacle	84	23.5%
2	Moderate obstacle	89	24.9%
3	Major obstacle	50	14%
4	Very severe obstacle	14	3.9%

**M1A: Biggest Obstacle Affecting The Operation of This Establishment****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    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)	10	2.8%
-7	Does not apply	19	5.3%
1	Access to finance	49	13.7%
2	Access to land	11	3.1%
3	Business licensing and permits	46	12.9%
4	Corruption	18	5%
5	Courts	2	0.6%
6	Crime, theft and disorder	13	3.6%
7	Customs and trade regulations	15	4.2%
8	Electricity	12	3.4%
9	Inadequately educated workforce	31	8.7%
10	Labor regulations	10	2.8%
11	Political instability	9	2.5%
12	Practices of competitors in the informal sector	37	10.4%
13	Tax administration	26	7.3%

14	Tax rates	34	9.5%
15	Transport	15	4.2%

## M1A\_FINANCE\_POS: m1a: Position of Access to Finance

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		24	6.7%
2		30	8.4%
3		22	6.2%
4		17	4.8%
5		25	7%
6		16	4.5%
7		20	5.6%
8		16	4.5%
9		21	5.9%
10		17	4.8%
11		33	9.2%
12		39	10.9%
13		35	9.8%
14		28	7.8%
15		14	3.9%

## M1A\_LAND\_POS: m1a: Position of Access to land

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		19	5.3%
2		17	4.8%
3		21	5.9%
4		29	8.1%
5		23	6.4%
6		24	6.7%
7		28	7.8%
8		18	5%
9		22	6.2%
10		15	4.2%
11		31	8.7%
12		44	12.3%
13		21	5.9%
14		20	5.6%
15		25	7%

## M1A\_PERMIT\_POS: m1a: Position of Business licensing and permits

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		32	9%
2		23	6.4%
3		20	5.6%
4		19	5.3%
5		20	5.6%
6		19	5.3%
7		24	6.7%
8		26	7.3%
9		19	5.3%
10		24	6.7%
11		32	9%

12		28	7.8%
13		27	7.6%
14		20	5.6%
15		24	6.7%

## M1A\_CORRUPTION\_POS: m1a: Position of corruption

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		22	6.2%
2		33	9.2%
3		27	7.6%
4		12	3.4%
5		18	5%
6		15	4.2%
7		21	5.9%
8		21	5.9%
9		29	8.1%
10		19	5.3%
11		40	11.2%
12		22	6.2%
13		33	9.2%
14		26	7.3%
15		19	5.3%

## M1A\_COURTS\_POS: m1a: Position of Courts

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		20	5.6%
2		26	7.3%
3		24	6.7%
4		21	5.9%
5		23	6.4%
6		22	6.2%
7		19	5.3%
8		12	3.4%
9		17	4.8%
10		23	6.4%
11		40	11.2%
12		39	10.9%
13		30	8.4%
14		27	7.6%
15		14	3.9%

### M1A\_CRIME\_POS: m1a: Position of Crime, theft and disorder

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		29	8.1%
2		18	5%
3		25	7%
4		21	5.9%
5		25	7%
6		18	5%
7		16	4.5%
8		19	5.3%

9		15	4.2%
10		24	6.7%
11		36	10.1%
12		28	7.8%
13		34	9.5%
14		28	7.8%
15		21	5.9%

## M1A\_TRADE\_POS: m1a: Position of Customs and trade regulations

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357    Invalid:    Minimum: 1    Maximum: 15  
 Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 15    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		25	7%
2		23	6.4%
3		18	5%
4		22	6.2%
5		18	5%
6		27	7.6%
7		14	3.9%
8		17	4.8%
9		23	6.4%
10		23	6.4%
11		42	11.8%
12		32	9%
13		23	6.4%
14		27	7.6%
15		23	6.4%

## M1A\_ELECTRICITY\_POS: m1a: Position of Electricity

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		18	5%
2		15	4.2%
3		21	5.9%
4		24	6.7%
5		24	6.7%
6		18	5%
7		28	7.8%
8		25	7%
9		16	4.5%
10		21	5.9%
11		30	8.4%
12		39	10.9%
13		26	7.3%
14		26	7.3%
15		26	7.3%

## M1A\_WORKFORCE\_POS: m1a: Position of Inadequately educated workforce

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357   Invalid:   Minimum: 1   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 2   Range: 1 - 15   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		15	4.2%
2		16	4.5%
3		19	5.3%
4		17	4.8%
5		17	4.8%



6		31	8.7%
7		17	4.8%
8		27	7.6%
9		22	6.2%
10		17	4.8%
11		37	10.4%
12		25	7%
13		37	10.4%
14		23	6.4%
15		37	10.4%

## M1A\_LABOR\_POS: m1a: Position of Labor regulations

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		13	3.6%
2		17	4.8%
3		17	4.8%
4		21	5.9%
5		20	5.6%
6		19	5.3%
7		28	7.8%
8		34	9.5%
9		23	6.4%
10		24	6.7%
11		36	10.1%
12		27	7.6%
13		28	7.8%
14		25	7%
15		25	7%

**M1A\_INSTABILITY\_POS: m1a: Position of Political instability****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: 1    Maximum: 15

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 15    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		21	5.9%
2		11	3.1%
3		22	6.2%
4		23	6.4%
5		31	8.7%
6		30	8.4%
7		21	5.9%
8		20	5.6%
9		29	8.1%
10		21	5.9%
12		34	9.5%
13		30	8.4%
14		31	8.7%
15		33	9.2%

**M1A\_INFORMAL\_POS: m1a: Position of Practices of competitors in the informal sector****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    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	10.1%
2		28	7.8%
3		22	6.2%
4		28	7.8%

5		23	6.4%
6		26	7.3%
7		32	9%
8		19	5.3%
9		24	6.7%
10		19	5.3%
13		33	9.2%
14		38	10.6%
15		29	8.1%

## M1A\_TAXADMIN\_POS: m1a: Position of Tax administration

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		21	5.9%
2		26	7.3%
3		33	9.2%
4		29	8.1%
5		27	7.6%
6		29	8.1%
7		31	8.7%
8		30	8.4%
9		32	9%
10		29	8.1%
14		38	10.6%
15		32	9%

## M1A\_TAXRATE\_POS: m1a: Position of Tax rates

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		39	10.9%
2		30	8.4%
3		26	7.3%
4		33	9.2%
5		30	8.4%
6		34	9.5%
7		26	7.3%
8		35	9.8%
9		32	9%
10		37	10.4%
15		35	9.8%

## M1A\_TRANSPORT\_POS: m1a: Position of Transport

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 10

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		23	6.4%
2		44	12.3%
3		40	11.2%
4		41	11.5%
5		33	9.2%
6		29	8.1%
7		32	9%
8		38	10.6%
9		33	9.2%
10		44	12.3%

**N2A: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357 Invalid: Minimum: -9 Maximum: 2000000000000000  
 Type: Discrete Decimal: 0 Width: 16 Range: -9 - 2000000000000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	90	100%

**N2A2: Social security payments and employment-based taxes****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 267 Invalid: 90 Minimum: -9 Maximum: 6000000000000000  
 Type: Discrete Decimal: 0 Width: 15 Range: -9 - 6000000000000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	104	100%
Sysmiss		90	

**N2B: Total Annual Costs of Electricity In Last Fiscal Year****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357 Invalid: Minimum: -9 Maximum: 2260000000000000  
 Type: Discrete Decimal: 0 Width: 15 Range: -9 - 2260000000000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	59	100%

**N2K: Total Annual Cost of Water****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357 Invalid: Minimum: -9 Maximum: 900000000000

Type: Discrete Decimal: 0 Width: 11 Range: -9 - 900000000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	92	100%

**N2L: Total Annual Cost of high-speed, fixed broadband internet****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 355 Invalid: 2 Minimum: -9 Maximum: 2200000000000000

Type: Discrete Decimal: 0 Width: 15 Range: -9 - 2200000000000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	74	100%
-7	Does not apply	0	0%
Sysmiss		2	

**N2E: Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 126 Invalid: 231 Minimum: -9 Maximum: 18300000000000000

Type: Discrete Decimal: 0 Width: 16 Range: -9 - 18300000000000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	34	27%
0		1	0.8%
1100000		1	0.8%

1200000		1	0.8%
2500000		1	0.8%
3840000		1	0.8%
4000000		1	0.8%
7000000		2	1.6%
8000000		1	0.8%
10000000		1	0.8%
12000000		3	2.4%
15000000		2	1.6%
15500000		1	0.8%
18000000		1	0.8%
20000000		1	0.8%
22000000		1	0.8%
25000000		2	1.6%
26911000		1	0.8%
27000000		1	0.8%
28000000		1	0.8%
29140000		1	0.8%
30000000		1	0.8%
35000000		3	2.4%
37000000		1	0.8%
38000000		1	0.8%
40000000		3	2.4%
43000000		1	0.8%
45000000		1	0.8%
46000000		1	0.8%
53000000		1	0.8%
56000000		1	0.8%
60000000		1	0.8%
60800000		1	0.8%
63500000		1	0.8%
74000000		1	0.8%
75500000		1	0.8%
80000000		1	0.8%
83000000		1	0.8%
100000000		1	0.8%
120000000		1	0.8%
121000000		1	0.8%
130000000		1	0.8%

135000000		1	0.8%
145000000		1	0.8%
150000000		1	0.8%
155036545		1	0.8%
180000000		1	0.8%
200000000		1	0.8%
210000000		1	0.8%
276000000		1	0.8%
300000000		4	3.2%
317076536		1	0.8%
322450410		1	0.8%
360000000		1	0.8%
450000000		3	2.4%
486445959		1	0.8%
509000000		1	0.8%
517469170		1	0.8%
700000000		1	0.8%
887808646		1	0.8%
1257000000		1	0.8%
1500000000		2	1.6%
1597000000		1	0.8%
2289474000		1	0.8%
2900000000		1	0.8%
4026316000		1	0.8%
4635179000		1	0.8%
5935000000		1	0.8%
9000000000		1	0.8%
39600000000		1	0.8%
144000000000		1	0.8%
225640000000		1	0.8%
897000000000		1	0.8%
2659000000000		1	0.8%
5600000000000		1	0.8%
12000000000000		1	0.8%
14000000000000		1	0.8%
183000000000000		1	0.8%
Sysmiss		231	



**N2I: Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 74    Invalid: 283    Minimum: -9    Maximum: 16750000000000

Type: Discrete    Decimal: 0    Width: 15    Range: -9 - 16750000000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	40	54.1%
0		1	1.4%
35000		1	1.4%
8000000		2	2.7%
10000000		1	1.4%
15000000		2	2.7%
15158000		1	1.4%
16000000		1	1.4%
18000000		1	1.4%
20000000		1	1.4%
30000000		1	1.4%
32000000		1	1.4%
45000000		1	1.4%
60000000		1	1.4%
80000000		1	1.4%
96540000		1	1.4%
103000000		1	1.4%
125000000		1	1.4%
200000000		1	1.4%
300000000		1	1.4%
350000000		1	1.4%
385000000		1	1.4%
400000000		1	1.4%
422604157		1	1.4%
458000000		1	1.4%
930216815		1	1.4%
1320000000		1	1.4%
1601772000		1	1.4%
2500000000		1	1.4%
5000000000		1	1.4%

22309500000		1	1.4%
500000000000		1	1.4%
167500000000000		1	1.4%
Sysmiss		283	

## N2A1: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) 2 fiscal years ago

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 111    Invalid: 246    Minimum: -9    Maximum: 716700000000  
 Type: Discrete    Decimal: 0    Width: 12    Range: -9 - 716700000000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	62	55.9%
1200000		1	0.9%
2500000		1	0.9%
3750000		1	0.9%
10000000		1	0.9%
11000000		1	0.9%
18000000		1	0.9%
18150000		1	0.9%
24000000		1	0.9%
25000000		2	1.8%
26000000		1	0.9%
30000000		2	1.8%
33360000		1	0.9%
35280000		1	0.9%
39000000		1	0.9%
48000000		1	0.9%
50000000		2	1.8%
51457462		1	0.9%
60000000		1	0.9%
66000000		1	0.9%
75000000		1	0.9%
83692200		1	0.9%
84104538		1	0.9%

112000000		1	0.9%
140000000		1	0.9%
144000000		1	0.9%
189000000		1	0.9%
207760565		1	0.9%
224248000		1	0.9%
225066663		1	0.9%
287888311		1	0.9%
325000000		1	0.9%
365196481		1	0.9%
550000000		1	0.9%
700000000		1	0.9%
786327210		1	0.9%
840000000		1	0.9%
1500000000		1	0.9%
1719554000		1	0.9%
1745000000		1	0.9%
2593023000		1	0.9%
3120000000		1	0.9%
15000000000		1	0.9%
21600000000		1	0.9%
72000000000		1	0.9%
132500000000		1	0.9%
716700000000		1	0.9%
Sysmiss		246	

## N2E1: Total Cost of Raw Materials And Intermediate Goods Used In Production

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 111    Invalid: 246    Minimum: -9    Maximum: 225640000000  
 Type: Discrete    Decimal: 0    Width: 12    Range: -9 - 225640000000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	57	51.4%
-7	Does not apply	0	0%

1100000		1	0.9%
2880000		1	0.9%
4000000		1	0.9%
5000000		1	0.9%
7000000		3	2.7%
11000000		1	0.9%
12000000		2	1.8%
14000000		2	1.8%
16000000		1	0.9%
16164000		1	0.9%
17000000		2	1.8%
22000000		1	0.9%
37000000		1	0.9%
46420000		1	0.9%
49957000		1	0.9%
50000000		3	2.7%
100000000		1	0.9%
106252825		1	0.9%
110000000		2	1.8%
131715646		1	0.9%
140000000		1	0.9%
150000000		1	0.9%
240000000		1	0.9%
251592085		1	0.9%
271650845		1	0.9%
300000000		1	0.9%
360000000		1	0.9%
430000000		1	0.9%
486445959		1	0.9%
497321912		1	0.9%
501000000		1	0.9%
670000000		1	0.9%
989000000		1	0.9%
1257000000		1	0.9%
1491000000		1	0.9%
1807508126		1	0.9%
2176478000		1	0.9%
2400000000		1	0.9%
2845000000		1	0.9%

2985659000		1	0.9%
3180000000		1	0.9%
4258000000		1	0.9%
39600000000		1	0.9%
120000000000		1	0.9%
178120000000		1	0.9%
225640000000		1	0.9%
Sysmiss		246	

## N7A: Cost For Establishment To Re-Purchase All of Its Machinery

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 111    Invalid: 246    Minimum: -9    Maximum: 1850000000000000  
 Type: Discrete    Decimal: 0    Width: 16    Range: -9 - 1850000000000000    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	31	27.9%
0		3	2.7%
2000000		1	0.9%
4500000		1	0.9%
7000000		1	0.9%
8000000		3	2.7%
10000000		1	0.9%
12000000		1	0.9%
14000000		1	0.9%
15000000		3	2.7%
20000000		2	1.8%
25000000		4	3.6%
35000000		1	0.9%
40000000		2	1.8%
50000000		1	0.9%
55244000		1	0.9%
60000000		3	2.7%
65000000		1	0.9%
66240000		1	0.9%

70000000		1	0.9%
75000000		1	0.9%
80000000		1	0.9%
85000000		1	0.9%
90000000		2	1.8%
100000000		3	2.7%
110000000		1	0.9%
120000000		1	0.9%
130000000		1	0.9%
140000000		1	0.9%
150000000		2	1.8%
200000000		3	2.7%
260000000		1	0.9%
275000000		1	0.9%
280000000		1	0.9%
300000000		3	2.7%
350000000		1	0.9%
400000000		1	0.9%
500000000		1	0.9%
510000000		1	0.9%
601000000		1	0.9%
696800000		1	0.9%
800000000		1	0.9%
980000000		1	0.9%
1000000000		1	0.9%
1078000000		1	0.9%
1100000000		1	0.9%
1200000000		1	0.9%
1500000000		1	0.9%
3000000000		1	0.9%
3394718000		1	0.9%
4143363000		1	0.9%
5300000000		1	0.9%
1000000000000		1	0.9%
3000000000000		1	0.9%
3500000000000		1	0.9%
10780000000000		1	0.9%
11057613000000		1	0.9%
70000000000000		1	0.9%

2000000000000000		1	0.9%
1850000000000000		1	0.9%
Sysmiss		246	

## N11: Effective income-based tax rate

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 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)	78	21.8%
-8	Refusal (spontaneous)	44	12.3%
0		10	2.8%
1		3	0.8%
4		4	1.1%
5		6	1.7%
6		4	1.1%
8		6	1.7%
9		1	0.3%
10		24	6.7%
12		2	0.6%
13		12	3.4%
15		17	4.8%
18		1	0.3%
20		6	1.7%
21		1	0.3%
25		2	0.6%
30		124	34.7%
31		1	0.3%
33		2	0.6%
35		4	1.1%
37		1	0.3%
40		1	0.3%
45		1	0.3%

50		2	0.6%
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## N12: Effective consumption tax rate

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 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)	83	23.2%
-8	Refusal (spontaneous)	39	10.9%
0		14	3.9%
1		2	0.6%
2		4	1.1%
3		1	0.3%
4		5	1.4%
5		2	0.6%
7		1	0.3%
8		2	0.6%
9		3	0.8%
10		13	3.6%
12		2	0.6%
13		148	41.5%
14		1	0.3%
15		17	4.8%
16		2	0.6%
18		1	0.3%
20		2	0.6%
23		1	0.3%
25		3	0.8%
28		1	0.3%
30		4	1.1%
35		2	0.6%
40		1	0.3%
43		1	0.3%



50		2	0.6%
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## A15D: Day

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 31

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		12	3.4%
2		8	2.2%
3		6	1.7%
4		13	3.6%
5		19	5.3%
6		4	1.1%
7		11	3.1%
8		13	3.6%
9		19	5.3%
10		11	3.1%
11		13	3.6%
12		15	4.2%
13		11	3.1%
14		4	1.1%
15		8	2.2%
16		20	5.6%
17		23	6.4%
18		8	2.2%
19		8	2.2%
20		15	4.2%
21		11	3.1%
22		6	1.7%
23		8	2.2%
24		8	2.2%
25		12	3.4%
26		18	5%

27		11	3.1%
28		10	2.8%
29		9	2.5%
30		10	2.8%
31		13	3.6%

## A15M: Month

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 4 Maximum: 11  
 Type: Discrete Decimal: 0 Width: 2 Range: 4 - 11 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
4		7	2%
5		35	9.8%
6		32	9%
7		35	9.8%
8		70	19.6%
9		54	15.1%
10		70	19.6%
11		54	15.1%

## A15Y: Year

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 2023 Maximum: 2023  
 Type: Discrete Decimal: 0 Width: 4 Range: 2023 - 2023 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
2023		357	100%

**A15H: Hour****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    Invalid:    Minimum: 7    Maximum: 23  
 Type: Discrete    Decimal: 0    Width: 2    Range: 7 - 23    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
7		4	1.1%
8		6	1.7%
9		23	6.4%
10		55	15.4%
11		68	19%
12		42	11.8%
13		24	6.7%
14		28	7.8%
15		35	9.8%
16		27	7.6%
17		17	4.8%
18		5	1.4%
19		9	2.5%
20		4	1.1%
21		3	0.8%
22		2	0.6%
23		5	1.4%

**A15MIN: Minutes****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    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: Costa-Rica-2023-full-data.dta****Overview**

Valid: 357    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	272	76.2%
2	Somewhat truthful	79	22.1%
3	Not truthful	6	1.7%

## A17: Responses To The Questions About Figures Are

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357    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	151	42.3%
2	Are estimates computed with some precision	146	40.9%
3	Are arbitrary and unreliable numbers	8	2.2%
4	Are in some case taken from books and in some case estimates	52	14.6%

## A18: This Questionnaire Was Completed In:

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 356    Invalid: 1    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	317	89%
2	One visit in face-to-face interview with different managers/staff	10	2.8%
3	Several visits	29	8.1%
Sysmiss		1	

**A19H: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 39   Invalid: 318   Minimum: 0   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 1   Range: 0 - 3   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		4	10.3%
1		19	48.7%
2		15	38.5%
3		1	2.6%
Sysmiss		318	

**A19M: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 39   Invalid: 318   Minimum: 0   Maximum: 59  
 Type: Discrete   Decimal: 0   Width: 2   Range: 0 - 59   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		8	20.5%
1		3	7.7%
2		1	2.6%
10		2	5.1%
15		3	7.7%
20		1	2.6%
25		1	2.6%
30		8	20.5%
40		4	10.3%
45		5	12.8%
50		2	5.1%

59		1	2.6%
Sysmiss		318	

### A13: Supervisor Number

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1		228	63.9%
2		7	2%
3		1	0.3%
4		1	0.3%
5		35	9.8%
6		85	23.8%

### A3B: official Capital City?

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 342 Invalid: 15 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	67	19.6%
2	No	275	80.4%
Sysmiss		15	

### A3C: Main Business City?

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 339 Invalid: 18 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	68	20.1%
2	No	271	79.9%
Sysmiss		18	

## A3: Size of Locality

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357 Invalid: Minimum: 3 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 1 Range: 3 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2	City with population over 1 million	0	0%
3	Over 250.000 to 1 million	59	16.5%
4	50.000 to 250.000	6	1.7%
5	Less than 50.000	292	81.8%

## D1A2\_V4: Main Product/Service ISIC (Rev. 4) Code

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357 Invalid: Minimum: 1020 Maximum: 9521  
 Type: Continuous Decimal: 0 Width: 4 Range: 1020 - 9521 Format: Numeric

## STRATIFICATIONREGIONCODE: stratificationregioncode

Data file: Costa-Rica-2023-full-data.dta

## Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	San Jose and Central Valley	253	70.9%
2	Rest of the country	104	29.1%

### STRATIFICATIONSIZECODE: stratificationsizecode

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 3  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Small (5-19)	146	40.9%
2	Medium (20-99)	148	41.5%
3	Large (100 or more)	63	17.6%

### STRATIFICATIONSECTORCODE: stratificationsectorcode

Data file: Costa-Rica-2023-full-data.dta

#### Overview

Valid: 357 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	129	36.1%
2	Retail	69	19.3%
3	Other Services	159	44.5%

### STRATIFICATIONPANELCODE: panelcode

Data file: Costa-Rica-2023-full-data.dta



## Overview

Valid: 357 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	234	65.5%
1	Panel	123	34.5%

## WSTRICT: Weight according to strict eligibility

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1.00779366493225 Maximum: 157.820327758789  
 Type: Continuous Decimal: 2 Width: 6 Range: 1.00779366493225 - 157.820327758789 Format: Numeric

## WMEDIAN: Weight according to median eligibility

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1.19577026367188 Maximum: 158.190643310547  
 Type: Continuous Decimal: 2 Width: 6 Range: 1.19577026367188 - 158.190643310547 Format: Numeric

## WWEAK: Weight according to weak eligibility

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1.3120059967041 Maximum: 159.424087524414  
 Type: Continuous Decimal: 2 Width: 6 Range: 1.3120059967041 - 159.424087524414 Format: Numeric

## STRATA: see notes

Data file: Costa-Rica-2023-full-data.dta

### Overview

Valid: 357 Invalid: Minimum: 1 Maximum: 34  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 34 Format: Numeric

## Questions and instructions

## CATEGORIES

Value	Category	Cases	
1		19	5.3%
2		17	4.8%
3		21	5.9%
4		7	2%
5		31	8.7%
6		6	1.7%
7		22	6.2%
8		27	7.6%
9		4	1.1%
10		9	2.5%
11		34	9.5%
12		11	3.1%
13		5	1.4%
14		11	3.1%
15		6	1.7%
16		4	1.1%
17		13	3.6%
18		6	1.7%
19		11	3.1%
20		5	1.4%
21		8	2.2%
22		1	0.3%
23		17	4.8%
24		3	0.8%
25		3	0.8%
26		5	1.4%
27		3	0.8%
28		5	1.4%
29		20	5.6%
30		5	1.4%
31		4	1.1%
32		1	0.3%
33		12	3.4%
34		1	0.3%

**A6B: Screener Size, Categorical****Data file: Costa-Rica-2023-full-data.dta****Overview**

Valid: 355    Invalid: 2    Minimum: 1    Maximum: 3

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Micro	0	0%
1	Small	165	46.5%
2	Medium	118	33.2%
3	Large	72	20.3%
Sysmiss		2	

# study\_resources

## questionnaires

### Costa Rica World Bank Enterprise Survey 2023, Questionnaire

---

title Costa Rica World Bank Enterprise Survey 2023, Questionnaire  
authors The World Bank Group  
country Costa Rica  
language English  
filename ES\_B-READY\_2023\_Questionnaire.pdf

---

## technical\_documents

### The Costa Rica 2023 World Bank Enterprise Survey, Implementation Report

---

title The Costa Rica 2023 World Bank Enterprise Survey, Implementation Report  
authors The World Bank Group  
country Costa Rica  
language English  
filename Costa\_Rica\_2023\_ES\_Implementation\_Report.pdf

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