

# World Bank Enterprise Survey 2024

**World Bank Group (WBG)**

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## Identification

### SURVEY ID NUMBER

LAO\_2024\_WBES\_v01\_M

### TITLE

World Bank Enterprise Survey 2024

### ABBREVIATION OR ACRONYM

WBES 2024

### COUNTRY

Name	Country code
Lao PDR	LAO

### STUDY TYPE

Enterprise Survey [en/oth]

### SERIES INFORMATION

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

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

The World Bank Enterprise Surveys (WBES) collect both objective data based on firms' day-to-day experiences, and perceptions of enterprises regarding the business environment in which they operate. The WBES currently over 225,000 firms in 160 countries with a total of 372 surveys since 2006.

### ABSTRACT

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

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

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

## Scope

### NOTES

The 2024 Lao PDR World Bank Enterprise Survey covered the following topics:

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

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

## Coverage

### GEOGRAPHIC COVERAGE

National

### UNIVERSE

All formal (i.e., registered) private sector businesses (with at least 1% private ownership) and with at least five employees. In terms of sectoral criteria, all manufacturing businesses (ISIC Rev 4. codes 10-33) are eligible; for services businesses, those corresponding to the ISIC Rev 4 codes 41-43, 45-47, 49-53, 55-56, 58, 61-62, 69-75, 79, and 95 are included in the Enterprise Surveys. Cooperatives and collectives are excluded from the Enterprise Surveys. All eligible establishments must be registered with the Ministry of Industry and Commerce (MoC). The universe table is the total number of eligible establishments, and the table is partitioned by the stratification groups (industry classification, establishment size, and subnational region) in a country.

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
World Bank Group (WBG)

### FUNDING AGENCY/SPONSOR

Name	Abbreviation
World Bank Group	WBG

## Sampling

### SAMPLING PROCEDURE

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

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

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

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

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

detailed methodology on sampling.

#### RESPONSE RATE

Overall survey response rate was 13.6%.

#### 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 Lao PDR 2024 World Bank Enterprise Survey Implementation Report".

## Data collection

#### DATES OF DATA COLLECTION

Start	End
2024-07	2025-02

#### DATA COLLECTION MODE

Face-to-face [f2f]

#### DATA COLLECTION NOTES

The detailed information on the WBES methodology and data collection is provided in the Enterprise Surveys Manual and Guide (<https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Enterprise-Surveys-Manual-and-Guide.pdf>). The interviews for the Lao PDR 2024 WBES were conducted between July 2024 and March 2025. The interviews were conducted in Lao. For monetary variables, the currency was Laotian Kip and the amounts were collected in units of hundred thousands.

Apart from the challenges with participation and call-backs that are standard for all surveys, the Lao PDR 2024 WBES faced challenges in recruiting participants willing to participate, especially among the medium and large categories. In January 2025, the existing frame was enriched with 123 new establishments all within the selection criteria of the Enterprise Survey Universe.

The fieldwork for the Lao PDR 2024 WBES was implemented by Indochina Research Lao CO.LTD.

## questionnaires

#### QUESTIONNAIRES

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

## Access policy

#### CONTACTS

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## CITATION REQUIREMENTS

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## DISCLAIMER

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## Metadata production

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## DDI DOCUMENT ID

DDI\_LAO\_2024\_WBES\_v01\_M\_WB

## PRODUCERS

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

## DATE OF METADATA PRODUCTION

2025-05-20

## DDI DOCUMENT VERSION

Version 01 (May 2025)

**data\_dictionary**

<b>Data file</b>	<b>Cases</b>	<b>variables</b>
<b>Lao-PDR-2024-full-data.dta</b> Lao PDR 2024 World Bank Enterprise Survey full data	363	339



**Data file: Lao-PDR-2024-full-data.dta**

Lao PDR 2024 World Bank Enterprise Survey full data

Cases: 363

variables: 339

**variables**

ID	Name	Label	Question
V2	idstd	WEB STD FIRMID	
V3	id	Firm ID	
V4	a4a	Industry Sampling Sector	
V5	a6a	Sampling Size	
V6	a2	Sampling Region	
V7	a1c	Sample Frame Level	
V8	a0	Questionnaire	
V9	a3a	Region of The Establishment	
V10	a6c	Screener Size	
V11	a7	Establishment part of a multi-establishment Firm?	
V12	panel	Panel Code	
V13	a1a	Language of The Interview	
V14	a14d	Day	
V15	a14m	Month	
V16	a14y	Year	
V17	a14h	Hour	
V18	a14min	Minutes	
V19	a20y	Close Year of The Last Completed Fiscal Year	
V20	a20m	Close Month of The Last Completed Fiscal Year	
V21	a20d	Close Day of The Last Completed Fiscal Year	
V22	a1	Country Code	
V23	a12	Interviewer Number	
V24	a7a	Number of Establishments In The Firm	
V25	a7b	Is This Establishment The Headquarters Location?	
V26	a11	If Hq, Financial Statements Independent of The Rest of Establishment	
V27	a7c	Does This Headquarters Location Engage In Production or Sales At This Location?	
V28	a9	Establishment'S Financial Statements Prepared Separately From Hq Statements	
V29	b1	Legal Status of The Firm	
V30	b1x	Other (Specify)	
V31	b3a	Is the largest owner also the top manager	
V32	b2a	% Owned By Private Domestic Individuals, Companies or organizations	
V33	b2b	% Owned By Private Foreign Individuals, Companies or organizations	
V34	b2c	% Owned By Government/State	
V35	b2d	% Owned By Other	
V36	b4	Amongst The Owners of The Firm, Are There Any Females?	
V37	b4a	% of The Firm Owned By Females	
V38	b5	Year Establishment Began Operations	

ID	Name	Label	Question
V39	b6	Number of Full-Time Employees of The Establishment When It Started Operations	
V40	b6b	In What Year Was This Establishment Formally Registered?	
V41	b7	How Many Years of Experience Working In This Sector Does The Top Manager Have?	
V42	b7a	Is The Top Manager Female?	
V43	b8	Does Establishment Have An Internationally-Recognized Quality Certification?	
V44	b8x	Specify The Internationally-Recognized Quality Certifications	
V45	c3	Application To Obtain An Electrical Connection Submitted Over The Last 2 Years	
V46	c4	How Many Days Did It Take For You To Receive An Electrical Connection Service?	
V47	c5	Informal Gift/Payment Expected or Requested For An Electrical Connection?	
V48	c31	Cost to obtain electrical connection	
V49	c32	Electricity consumption in a typical month (kWh)	
V50	c6	Over Last FY, Did This Establishment Experience Power Outages?	
V51	c7	Number of Power Outages Experienced In A Typical Month In Last Fiscal Year	
V52	c8a	Average Duration of Power Outages: Hours	
V53	c8b	Average Duration of Power Outages: Minutes	
V54	c9a	In Last FY, Losses As % of Annual Sales Due To Power Outages	
V55	c9b	In Last FY, Value of Losses Due To Power Outages	
V56	c10	Generator Shared or Owned Over The Course of Last Fiscal Year?	
V57	c11	% Electricity From Generator Owned/Shared By The Establishment In Last FY	
V58	c12	Application To Obtain A Water Connection Submitted Over The Last 2 Years	
V59	c13	How Many Days Did It Take For You To Obtain A Water Connection?	
V60	c14	When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?	
V61	c33	Cost to obtain water connection	
V62	c34	Water consumption in a typical month	
V63	c34b	Unit measure of answer to c34	
V64	c34bx	Other (Specify)	
V65	c152	Did You Experience Insufficient Water Supply In Last FY?	
V66	c162	Frequency of Incidents of Water Shortages In A Typical Month In Last FY	
V67	c172	Average Length of Water Shortages In Last Fiscal Year	
V68	c35a	In Last FY, Losses As % of Annual Sales Due To Water Shortages	
V69	c35b	In Last FY, Value of Losses Due To Water Shortages	
V70	c22b	Establishment Has Its Own Website	
V71	c36	Application To Obtain Fixed Broadband Internet Connection Over The Last 2 Years	
V72	c37	How Many Days Did It Take For You To Obtain Internet Connection?	
V73	c38	Cost to obtain Internet connection	
V74	c39	Did You Experience Internet Disruptions In Last FY?	
V75	c40a	Average Length of Internet Disruptions: Hours	
V76	c40b	Average Length of Internet Disruptions: Minutes	
V77	c41a	In Last FY, Losses As % of Annual Sales Due To Internet Disruptions	
V78	c41b	In Last FY, Value of Losses Due To Internet Disruptions	
V79	c42	How difficult to switch internet providers?	
V80	c30a	How Much of An Obstacle: Electricity To Operations of This Establishment?	
V81	d1a1a	Establishment'S Main Product/Service Last FY	
V82	d1a6a	Total number of hotel rooms in the last FY	

ID	Name	Label	Question
V83	d1a6b	Total areas of rooms in the last FY	
V84	d1a6c	Specify units	
V85	d1a6cx	Other (Specify)	
V86	d1a3	Main Product/Service: Percent of Total Annual Sales	
V87	d2	In Last Fiscal Year, What Were This Establishment's Total Annual Sales?	
V88	d2x	Please Also Write Out The Number	
V89	n3	What were the establishment's sales 3 years ago?	
V90	n3x	Please Also Write Out The Number	
V91	d3a	% of Sales: National Sales	
V92	d3b	% of Sales: Indirect Exports	
V93	d3c	% of Sales: Direct Exports	
V94	d31x	Main destination of exports (country code)	
V95	d32	Main point of exit	
V96	d4a	In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?	
V97	d4b	If less than a day, total hours for exported goods to clear customs	
V98	d33a	In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age	
V99	d33b	If less than a day, total hours for exported goods to clear all border control a	
V100	d342	Costs to Comply with all Export Requirements (% of value of goods exported)	
V101	d342b	Most Frequently Used Incoterm When Exporting Directly	
V102	d35	Any exports shipped by mail parcel?	
V103	d8	In What Year Did This Establishment First Export Directly or Indirectly?	
V104	d12a	% of Material Inputs And Supplies of Domestic origin In Last Fiscal Year	
V105	d12b	% of Material Inputs And Supplies of Foreign origin In Last Fiscal Year	
V106	d13	Were Any of These Material Inputs And Supplies Imported Directly?	
V107	d38x	Main origin of imports (country code)	
V108	d39	Main point of entry	
V109	d14a	Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year	
V110	d14b	If less than a day, total hours for imported goods to clear customs	
V111	d40a	In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age	
V112	d40b	If less than a day, total hours for imported goods to clear all border control a	
V113	d412	Costs to Comply with all Import Requirements (% of value of goods imported)	
V114	d412b	Most Frequently Used Incoterm When Importing Directly	
V115	d30a	How Much of An Obstacle: Transport?	
V116	d30b	How Much of An Obstacle: Customs And Trade Regulations?	
V117	o1	In the last three years, establishment had any commercial dispute?	
V118	o2	Use of courts, arbitration etc. to (or attempt to ) resolve commercial dispute?	
V119	o3a2	Reliable mechanism to resolve commercial disputes: Arbitration?	
V120	o3b2	Reliable mechanism to resolve commercial disputes:Mediation?	
V121	j31	In resolving commercial disputes, courts are independent and impartial	
V122	r1	What Happened When Problem In The Production Process/Services Provision Arose?	
V123	r2	Did This Establishment Monitor Any Production/Service Performance Indicators?	
V124	r3	How Many Production/Service Provision Performance Indicators Were Monitored?	
V125	r4	Did This Establishment Have Production/Service Provision Targets?	
V126	r5	What Best Describes The Time Frame of Production/Service Provision Targets?	
V127	r6	How Easy To Achieve Its Production/Service Provision Targets?	

ID	Name	Label	Question
V128	r7	Who Was Aware of The Production/Service Provision Targets At This Establishment?	
V129	r8	Were There Performance Bonuses Based On Production/Service Provision Targets?	
V130	r9	What Were Managers' Performance Bonuses Usually Based On?	
V131	r10	What Was The Primary Way Non-Managers Were Promoted?	
V132	r11	When Was An Under-Performing Non-Manager Reassigned or Dismissed?	
V133	e1	In Last FY, Main Market For Establishment'S Main Product	
V134	e2b	Competitors For The Main Product/Service In The Main Market	
V135	e312	Which Best Describes Establishment's Main Market	
V136	e6	Do You Use Technology Licensed From A Foreign-Owned Company?	
V137	e11	Does This Establishment Compete Against Unregistered or Informal Firms?	
V138	e32	Change in competition in the last year?	
V139	e33	Establishment can increase prices more than competitors without losing customers	
V140	e34	SOEs operating in the establishment's main market?	
V141	e30	How Much of An Obstacle: Practices of Competitors In Informal Sector?	
V142	h1	New Products/Services Introduced Over Last 3 Yrs	
V143	h2	New Products/Services Also New For Thr Establishment'S Main Market	
V144	h32x	Describe In Detail The Main New or Significantly Improved Product or Service	
V145	h5	During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process	
V146	h62x	Describe Main New/Significantly Improved Process This Establishment Introduced	
V147	h8	During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?	
V148	h9	How Much Spent On R&D, Either In-House or External?	
V149	f1	In Last FY, What Was The Capacity Utilization (%) of This Establishment?	
V150	g6b	Rented or leased by this establishment	
V151	g2	Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years	
V152	g3	How Many Days Did It Take For You To Obtain A Construction-Related Permit?	
V153	g4	Informal Gift/Payment Expected or Requested For A Construction-Related Permit	
V154	g31	In last 2 years, establishment applied for occupancy permit	
V155	g32	Wait for occupancy permit	
V156	g33	Cost of occupancy permit	
V157	g5a	What Is The Total Selling Area In This Establishment?	
V158	g5b	The Area Is Measured In:	
V159	g5bx	Specify Other Units (If Not Included Above) The Area Is Measured In	
V160	g30a	How Much of An Obstacle: Access To Land?	
V161	ge3	Experience damage of physical assets due to extreme weather events?	
V162	ge3a	Monetary damage of physical assets?	
V163	ge7	Over the last 3 years, establishment monitor its CO2 emissions?	
V164	ge8d	Over last 3 years, establishment adopt energy management measures?	
V165	k3a	% of Working Capital Financed From Internal Funds/Retained Earnings	
V166	k3bc	% of Working Capital Borrowed From Banks	
V167	k3e	% of Working Capital Borrowed From Non-Bank Financial Institutions	
V168	k3f	% of Working Capital Purchased On Credit/Advances From Suppliers /Customers	
V169	k3hd	% of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)	
V170	k4	Did This Establishment Purchase Any Fixed Assets In Last FY?	

ID	Name	Label	Question
V171	n5a	Total Annual Expenditure For Purchases of Equipment In Last FY	
V172	n5b	Total Annual Expenditure For Purchases of Land And Buildings In Last FY	
V173	k5a	Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings	
V174	k5a1	Fixed Assets - Value Internal Funds or Retained Earnings	
V175	k5i	Last FY, % Fixed Assets Funded By: Ownersâ€™ Contributions or Issued New Equity	
V176	k5i1	Fixed Assets - Value Ownersâ€™ Contribution or Issued New Equity Shares	
V177	k5bc	Last FY, % Fixed Assets Funded By: Bank Borrowing	
V178	k5bc1	Fixed Assets - Value Borrowed From Banks	
V179	k5e	Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions	
V180	k5e1	Fixed Assets - Value Borrowed From Non-Bank Financial Institutions	
V181	k5f	Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers	
V182	k5f1	Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers	
V183	k5hdj	Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)	
V184	k5hdj1	Fixed Assets - Value Other	
V185	k6	Does This Establishment Have A Checking And/or Saving Account?	
V186	k7	At This Time, Does This Establishment Have An Overdraft Facility?	
V187	k82	Establishment Has A Line of Credit or Loan From A Financial Institution?	
V188	k9	Type of Financial Institution That Granted The Line of Credit or Loan	
V189	k10	Year When The Most Recent Loan/Line of Credit Approved	
V190	k11	For The Most Recent Loan, What Was The Value At The Time of Approval?	
V191	k13	Financing Required For The Most Recent Line of Credit or Loan	
V192	k14a	Type of Collateral Required For The Most Recent Loan? Land, Buildings	
V193	k14b	Type of Collateral Required For The Most Recent Loan? Equipment	
V194	k14c	Type of Collateral Required For The Most Recent Loan? Accounts	
V195	k14d	Type of Collateral Required For The Most Recent Loan? Personal Assets	
V196	k14e	Type of Collateral Required For The Most Recent Loan? Other	
V197	k15a	Value of Collateral Required For The Most Recent Credit/Loan	
V198	k15b	Total Number of Open Lines of Credit and Outstanding Loans	
V199	k15c	Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)	
V200	k15d	Outstanding Personal Loans Used To Finance Establishment'S Business Activities?	
V201	k162	In Last FY, Did Establishment Apply For New Loans/Lines of Credit?	
V202	k17	Main Reason For Not Applying For New Loans or New Lines of Credit	
V203	k20a1	What Was The Outcome of That Most Recent Application For Loan/Line of Credit?	
V204	k31	Total cost to apply for most recent loan	
V205	k32	Days to receive a decision about most recent loan application	
V206	k21	Financial Statements Checked & Certified By External Auditor In Last FY?	
V207	k33	Percentage of payments received using e-payments	
V208	k342	Main type of e-payment accepted	
V209	k342x	Other (Specify)	
V210	k35	Avg. days to receive main type of e-payment	
V211	k36	Cost per transaction (% of transaction) to receive main type of e-payment	
V212	k37	Monthly fees and subscription costs to receive main type of e-payment	
V213	k38	Percentage of payments made using e-payments	

ID	Name	Label	Question
V214	k392	Main type of e-payment used to make payments	
V215	k392x	Other (Specify)	
V216	k40	Cost per transaction (% of transaction) to make main type of e-payment	
V217	k30	How Much of An Obstacle: Access To Finance	
V218	j2	What % of Senior Management Time Was Spent In Dealing With Govt Regulations?	
V219	j3	Over The Last 12 Months, Was This Establishment Inspected By Tax officials?	
V220	j4	Frequency of Inspections/Requirement For Meeting By Tax officials	
V221	j5	In Any of These Inspections Was A Gift/Informal Payment Requested ?	
V222	j32	Did any of these visits or meetings consist of a tax audit?	
V223	j33	Weeks until final audit report was received	
V224	j34	Establishment outsourced some tax-related activities in the last FY	
V225	j35	Total Hours to Prepare, File and Pay Taxes	
V226	j36	In last FY, did establishment file taxes electronically	
V227	j37	In last FY, did establishment pay taxes electronically	
V228	j38	In the last 3 yrs., establishment has applied for a VAT refund	
V229	j39	Weeks to receive VAT refund	
V230	j40	Main reason for not applying for a VAT tax refund	
V231	j6a	Government Contract Secured (or Attempted) In The Last 12 Months?	
V232	j41	Degree of difficulty to comply with govt contract tender requirements	
V233	j42	Establishment has held a govt contract in last 3 yrs?	
V234	j43	Typical number of days to receive payment under govt contract	
V235	j7a	Percent of Total Annual Sales Paid In Informal Payments	
V236	j7b	Total Annual Informal Payment	
V237	j10	Application To Obtain An Import License Submitted Over The Last 2 Years?	
V238	j11	How Many Days Did It Take To Obtain Your Import License?	
V239	j12	When You Applied For An Import License, Was An Informal Gift/Payment Requested?	
V240	j13	Application To Obtain An Operating License Submitted Over Last 2 Years?	
V241	j14	How Many Days Did It Take To Obtain Your Operating License?	
V242	j15	When You Applied For Operating License Was An Informal Gift/Payment Requested?	
V243	j30a	How Much of An Obstacle: Tax Rates	
V244	j30b	How Much of An Obstacle: Tax Administrations	
V245	j30c	How Much of An Obstacle: Business Licensing And Permits	
V246	j30e	How Much of An Obstacle: Political Instability	
V247	j30f	How Much of An Obstacle: Corruption	
V248	h30	How Much of An Obstacle: Courts	
V249	i30	How Much of An Obstacle: Crime, Theft And Disorder?	
V250	j30_taxrate_pos	J30: rotation position 1	
V251	j30_taxadmin_pos	J30: rotation position 2	
V252	j30_permit_pos	J30: rotation position 3	
V253	j30_instability_pos	J30: rotation position 4	
V254	j30_corruption_pos	J30: rotation position 5	
V255	j30_courts_pos	J30: rotation position 6	
V256	j30_crime_pos	J30: rotation position 7	

ID	Name	Label	Question
V257	I1	Num. Permanent, Full-Time Employees At End of Last Fiscal Year	
V258	I2	Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago	
V259	I3a	Num. Full-Time Employees At End of Last FY: Production Workers	
V260	I3b	Num. Full-Time Employees At End of Last FY: Non-Production Workers	
V261	I4a1	Num. of Permanent, Full-Time Skilled Production Workers, Last FY	
V262	I4a2	Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY	
V263	I4b	Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY	
V264	I5a	Num. Full-Time Employees At End of Last FY: Female Production Workers	
V265	I5b	Num. Full-Time Employees At End of Last FY: Female Non-Production Workers	
V266	I5	Num. Full-Time Employees At End of Last FY: Female	
V267	I9b	% of Full Time Workers Completed High School End of Last FY	
V268	I9b1	Number of Full Time Workers Completed High School	
V269	I10	Formal Training Programs For Permanent, Full-Time Employees In Last FY	
V270	I11a	% Permanent Full-Time Production Employees Received Formal Training In Last FY	
V271	I11a1	Training Programs Amount: Production Full-Time Permanent Employees Trained	
V272	I11b	% Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY	
V273	I11b1	Training Programs Amount:Non-Production Full-Time Permanent Employees Trained	
V274	I12a	% Permanent Full-Time Female Employees Received Formal Training In Last FY	
V275	I12a1	Training Programs Amount: Full-Time Permanent Female Employees Trained	
V276	I34	In the last 3 yrs., establishment has dismissed any permanent, full-time workers	
V277	I35	Typical number of weeks to dismiss full-time permanent worker	
V278	I36	Typical number of weeks paid in severance	
V279	I1a	Num. Part-time Employees At End of Last Fiscal Year	
V280	I6	Num. Full-Time Temporary Employees At End of Last FY	
V281	I6a	Female Temporary, Full-Time Workers Employed Throughout Last FY	
V282	I8	Avg. Length of Employment of All Full-Time Temporary Employees In Last FY	
V283	I37	In the last 3 yrs., establishment has been involved in any labor dispute	
V284	I38a	Time to Resolve a labor Dispute:Months	
V285	I38b	Time to Resolve a labor Dispute:Days	
V286	I39	Cost to resolve labor dispute	
V287	I40	In last FY, was establishment visited by health and safety inspectors	
V288	I41	Was a report issued for health and safety inspection	
V289	I30a	How Much of An Obstacle: Labor Regulations?	
V290	I30b	How Much of An Obstacle: Inadequately Educated Workforce?	
V291	I30c	How Much of An Obstacle: The cost of hiring new workers?	
V292	m1a	Biggest Obstacle Affecting The Operation of This Establishment	
V293	m1a_finance_pos	m1a: Position of Access to Finance	
V294	m1a_land_pos	m1a: Position of Access to land	
V295	m1a_permit_pos	m1a: Position of Business licensing and permits	
V296	m1a_corruption_pos	m1a: Position of corruption	
V297	m1a_courts_pos	m1a: Position of Courts	
V298	m1a_crime_pos	m1a: Position of Crime, theft and disorder	
V299	m1a_trade_pos	m1a: Position of Customs and trade regulations	

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

total: 339



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

Valid: 363 Invalid: Minimum: 5 Maximum: 880  
 Type: Continuous Decimal: 0 Width: 3 Range: 5 - 880 Format: Numeric

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

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	0	0%
2	No	363	100%

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

Valid: 363 Invalid: Minimum: 1382854 Maximum: 1383216  
 Type: Continuous Decimal: 0 Width: 7 Range: 1382854 - 1383216 Format: Numeric

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

Valid: 363 Invalid: Minimum: 5 Maximum: 5596  
 Type: Continuous Decimal: 0 Width: 4 Range: 5 - 5596 Format: Numeric

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

Valid: 363 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	148	40.8%
2	Retail	58	16%
3	Other Services	157	43.3%

## A6A: Sampling Size

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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	276	76%
2	Medium	75	20.7%
3	Large	12	3.3%
4	Extra Large	0	0%

## A2: Sampling Region

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Vientiane	145	39.9%
2	North Lao PDR	105	28.9%
3	South Lao PDR	113	31.1%

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

Valid: 363 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	363	100%
2	Firm	0	0%

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

Valid: 363 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	150	41.3%
2	Retail services	52	14.3%
3	Other services	161	44.4%

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

Valid: 363 Invalid: Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Vientiane	145	39.9%
2	North Lao PDR	105	28.9%

3	South Lao PDR	113	31.1%
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## PANEL: Panel Code

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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	293	80.7%
1	Panel	70	19.3%

## A1A: Language of The Interview

Data file: Lao-PDR-2024-full-data.dta

### Overview

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Lao	363	100%

## A14D: Day

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 31  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		15	4.1%

2		10	2.8%
3		16	4.4%
4		16	4.4%
5		14	3.9%
6		13	3.6%
7		9	2.5%
8		3	0.8%
9		11	3%
10		13	3.6%
11		14	3.9%
12		9	2.5%
13		8	2.2%
14		7	1.9%
15		12	3.3%
16		16	4.4%
17		11	3%
18		17	4.7%
19		5	1.4%
20		17	4.7%
21		7	1.9%
22		11	3%
23		14	3.9%
24		12	3.3%
25		15	4.1%
26		15	4.1%
27		14	3.9%
28		10	2.8%
29		8	2.2%
30		15	4.1%
31		6	1.7%

## A14M: Month

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		48	13.2%
2		12	3.3%
7		6	1.7%
8		24	6.6%
9		94	25.9%
10		52	14.3%
11		66	18.2%
12		61	16.8%

### A14Y: Year

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 2024 Maximum: 2025  
 Type: Discrete Decimal: 0 Width: 4 Range: 2024 - 2025 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2024		303	83.5%
2025		60	16.5%

### A14H: Hour

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 8 Maximum: 17  
 Type: Discrete Decimal: 0 Width: 2 Range: 8 - 17 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
8		16	4.4%
9		79	21.8%

10		72	19.8%
11		26	7.2%
12		20	5.5%
13		69	19%
14		54	14.9%
15		11	3%
16		14	3.9%
17		2	0.6%

### A14MIN: Minutes

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 0 Maximum: 59  
Type: Continuous Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 2023 Maximum: 2023  
Type: Discrete Decimal: 0 Width: 4 Range: 2023 - 2023 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
2023		363	100%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 12  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

#### Questions and instructions

##### CATEGORIES

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

1		8	2.2%
3		5	1.4%
4		3	0.8%
5		2	0.6%
6		1	0.3%
7		2	0.6%
9		169	46.6%
10		6	1.7%
11		1	0.3%
12		166	45.7%

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 30 Maximum: 31  
 Type: Discrete Decimal: 0 Width: 2 Range: 30 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
30		174	47.9%
31		189	52.1%

## A1: Country Code

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 98 Maximum: 98  
 Type: Discrete Decimal: 0 Width: 2 Range: 98 - 98 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
98		363	100%

**A12: Interviewer Number****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: 363 Invalid:  
 Type: Discrete Width: 15 Range: - Format: character

**A7A: Number of Establishments In The Firm****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: Invalid: 363 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 2 Range: - \* Format: Numeric

**Questions and instructions**

## CATEGORIES

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

**A7B: Is This Establishment The Headquarters Location?****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: Invalid: 363 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 1 Range: - \* Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
Sysmiss	

**A11: If Hq, Financial Statements Independent of The Rest of Establishment****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: Invalid: 363 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 1 Range: - \* Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
Sysmiss	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: Invalid: 363 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 1 Range: - \* Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
Sysmiss	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: Invalid: 363 Maximum: \*  
 Type: Discrete Decimal: 0 Width: 1 Range: - \* Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
Sysmiss	

**B1: Legal Status of The Firm****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: 363 Invalid: Minimum: 1 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Shareholding company with shares traded on the stock market	1	0.3%
2	Shareholding company with non-traded shares or shares traded privately	3	0.8%
3	Sole proprietorship	340	93.7%
4	Partnership	2	0.6%
5	Limited partnership	17	4.7%
6	Other	0	0%

**B1X: Other (Specify)****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: 363 Invalid:  
 Type: Discrete Width: 1 Range: - Format: character

**B3A: Is the largest owner also the top manager****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: 363 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	343	94.5%
2	No	20	5.5%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid: Minimum: 0 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		10	2.8%
20		1	0.3%
30		1	0.3%
50		1	0.3%
69		1	0.3%
70		1	0.3%
80		1	0.3%
90		1	0.3%
100		346	95.3%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid: Minimum: 0 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		347	95.6%
10		1	0.3%
20		1	0.3%
31		1	0.3%
50		2	0.6%
70		1	0.3%
100		10	2.8%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid: Minimum: 0 Maximum: 30  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 30 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		361	99.4%
30		2	0.6%

**B2D: % Owned By Other**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

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

**Questions and instructions**

## CATEGORIES

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

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	1	0.3%
1	Yes	179	49.3%
2	No	183	50.4%

## B4A: % of The Firm Owned By Females

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 179 Invalid: 184 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.6%
5		2	1.1%
10		2	1.1%
13		1	0.6%
30		1	0.6%
40		1	0.6%
50		1	0.6%
75		2	1.1%
90		2	1.1%
100		166	92.7%
Sysmiss		184	

## B5: Year Establishment Began Operations

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 1975 Maximum: 2022  
 Type: Discrete Decimal: 0 Width: 4 Range: 1975 - 2022 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1975		2	0.6%

1980		1	0.3%
1982		1	0.3%
1986		1	0.3%
1987		2	0.6%
1988		2	0.6%
1989		3	0.8%
1990		8	2.2%
1991		6	1.7%
1992		5	1.4%
1993		1	0.3%
1994		5	1.4%
1995		3	0.8%
1996		10	2.8%
1997		4	1.1%
1998		6	1.7%
1999		2	0.6%
2000		24	6.6%
2001		3	0.8%
2002		9	2.5%
2003		11	3%
2004		16	4.4%
2005		13	3.6%
2006		10	2.8%
2007		10	2.8%
2008		12	3.3%
2009		19	5.2%
2010		24	6.6%
2011		24	6.6%
2012		21	5.8%
2013		20	5.5%
2014		18	5%
2015		11	3%
2016		16	4.4%
2017		11	3%
2018		10	2.8%
2019		9	2.5%
2020		3	0.8%
2021		3	0.8%
2022		4	1.1%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid: Minimum: -9 Maximum: 300

Type: Discrete Decimal: 0 Width: 3 Range: -9 - 300 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
1		3	0.8%
2		26	7.2%
3		35	9.6%
4		38	10.5%
5		49	13.5%
6		31	8.5%
7		25	6.9%
8		18	5%
9		8	2.2%
10		28	7.7%
11		7	1.9%
12		7	1.9%
13		6	1.7%
14		6	1.7%
15		11	3%
16		1	0.3%
17		1	0.3%
18		4	1.1%
20		7	1.9%
22		4	1.1%
24		2	0.6%
25		4	1.1%
26		1	0.3%
28		1	0.3%
29		1	0.3%
30		6	1.7%
32		1	0.3%

35		4	1.1%
36		2	0.6%
40		2	0.6%
42		1	0.3%
45		1	0.3%
50		5	1.4%
55		1	0.3%
70		3	0.8%
80		2	0.6%
85		1	0.3%
88		1	0.3%
100		1	0.3%
120		1	0.3%
157		1	0.3%
200		2	0.6%
300		1	0.3%

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 2023

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	0.8%
-7	Never registered (spontaneous)	0	0%
1975		1	0.3%
1980		1	0.3%
1986		1	0.3%
1987		1	0.3%
1989		3	0.8%
1990		7	1.9%
1991		6	1.7%
1992		4	1.1%
1993		1	0.3%

1994		5	1.4%
1995		4	1.1%
1996		6	1.7%
1997		5	1.4%
1998		4	1.1%
1999		3	0.8%
2000		21	5.8%
2001		2	0.6%
2002		8	2.2%
2003		8	2.2%
2004		10	2.8%
2005		12	3.3%
2006		10	2.8%
2007		8	2.2%
2008		15	4.1%
2009		17	4.7%
2010		15	4.1%
2011		21	5.8%
2012		30	8.3%
2013		22	6.1%
2014		18	5%
2015		13	3.6%
2016		15	4.1%
2017		17	4.7%
2018		17	4.7%
2019		11	3%
2020		7	1.9%
2021		3	0.8%
2022		2	0.6%
2023		6	1.7%

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 45

Type: Discrete Decimal: 0 Width: 2 Range: -9 - 45 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
1	One year or less	3	0.8%
2		2	0.6%
3		3	0.8%
4		5	1.4%
5		4	1.1%
6		6	1.7%
7		10	2.8%
8		12	3.3%
9		7	1.9%
10		25	6.9%
11		7	1.9%
12		17	4.7%
13		12	3.3%
14		16	4.4%
15		26	7.2%
16		11	3%
17		9	2.5%
18		9	2.5%
19		16	4.4%
20		33	9.1%
21		13	3.6%
22		5	1.4%
23		4	1.1%
24		13	3.6%
25		12	3.3%
26		4	1.1%
27		3	0.8%
28		6	1.7%
29		3	0.8%
30		18	5%
31		3	0.8%
32		5	1.4%
33		8	2.2%
34		5	1.4%

35		5	1.4%
36		1	0.3%
37		2	0.6%
39		2	0.6%
40		12	3.3%
42		2	0.6%
43		1	0.3%
44		1	0.3%
45		1	0.3%

### B7A: Is The Top Manager Female?

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	173	47.7%
2	No	190	52.3%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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%
-6	Still in process	0	0%
1	Yes	9	2.5%
2	No	351	96.7%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid:  
 Type: Discrete Width: 22 Range: - Format: character

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	29	8%
2	No	333	91.7%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 29 Invalid: 334 Minimum: -6 Maximum: 90  
 Type: Discrete Decimal: 0 Width: 2 Range: -6 - 90 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	2	6.9%
-5	Application denied	1	3.4%
1	One day or less	0	0%
2		1	3.4%
3		1	3.4%
4		1	3.4%

5		2	6.9%
7		7	24.1%
14		2	6.9%
15		1	3.4%
21		1	3.4%
28		1	3.4%
30		3	10.3%
45		4	13.8%
50		1	3.4%
90		1	3.4%
Sysmiss		334	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 29 Invalid: 334 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	8	27.6%
2	No	21	72.4%
Sysmiss		334	

### C31: Cost to obtain electrical connection

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 29 Invalid: 334 Minimum: 0 Maximum: 250000000  
Type: Discrete Decimal: 0 Width: 9 Range: 0 - 250000000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

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

-9	Don't know (spontaneous)	0	0%
0		1	3.4%
500000		1	3.4%
700000		1	3.4%
2500000		1	3.4%
3000000		2	6.9%
3200000		1	3.4%
3400000		1	3.4%
3500000		1	3.4%
3900000		1	3.4%
4500000		1	3.4%
5000000		3	10.3%
5500000		1	3.4%
9700000		1	3.4%
10000000		2	6.9%
15000000		1	3.4%
16000000		1	3.4%
20000000		1	3.4%
34600000		1	3.4%
45000000		1	3.4%
50000000		1	3.4%
68000000		1	3.4%
75000000		1	3.4%
126000000		1	3.4%
245000000		1	3.4%
250000000		1	3.4%
Sysmiss		334	

### C32: Electricity consumption in a typical month (kWh)

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 52938

Type: Discrete Decimal: 0 Width: 5 Range: -9 - 52938 Format: Numeric

#### Questions and instructions

#### CATEGORIES

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

-9	Don't know (spontaneous)	280	77.1%
-7	No electricity from a utility (spontaneous)	0	0%
556		1	0.3%
565		1	0.3%
566		1	0.3%
578		1	0.3%
656		1	0.3%
684		1	0.3%
700		2	0.6%
714		1	0.3%
736		1	0.3%
785		1	0.3%
794		1	0.3%
839		1	0.3%
873		1	0.3%
882		1	0.3%
913		1	0.3%
1000		2	0.6%
1080		1	0.3%
1101		1	0.3%
1139		1	0.3%
1249		1	0.3%
1274		1	0.3%
1312		1	0.3%
1410		1	0.3%
1477		1	0.3%
1492		1	0.3%
1500		4	1.1%
1504		1	0.3%
1539		1	0.3%
1560		1	0.3%
1640		1	0.3%
1962		1	0.3%
2000		2	0.6%
2347		1	0.3%
2472		1	0.3%
2500		2	0.6%
2525		1	0.3%
2750		1	0.3%

2935		2	0.6%
3000		1	0.3%
3140		1	0.3%
3417		1	0.3%
3456		1	0.3%
3756		1	0.3%
4000		2	0.6%
4029		1	0.3%
4590		1	0.3%
4630		1	0.3%
5000		1	0.3%
5046		1	0.3%
5151		1	0.3%
5345		1	0.3%
6000		1	0.3%
6577		1	0.3%
7975		1	0.3%
8000		1	0.3%
8340		1	0.3%
8856		1	0.3%
9100		1	0.3%
10000		2	0.6%
10440		1	0.3%
14400		1	0.3%
15520		1	0.3%
16000		1	0.3%
16646		1	0.3%
18952		1	0.3%
22000		1	0.3%
26520		1	0.3%
27703		1	0.3%
28519		1	0.3%
37680		1	0.3%
47600		1	0.3%
49600		1	0.3%
52938		1	0.3%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	155	42.7%
2	No	208	57.3%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 155 Invalid: 208 Minimum: -9 Maximum: 16  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 16 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	1.3%
0		16	10.3%
1		46	29.7%
2		28	18.1%
3		18	11.6%
4		14	9%
5		13	8.4%
6		2	1.3%
7		2	1.3%
8		4	2.6%
10		8	5.2%
12		1	0.6%
16		1	0.6%
Sysmiss		208	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 137    Invalid: 226    Minimum: 0    Maximum: 48  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 48    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		21	15.3%
1		51	37.2%
2		25	18.2%
3		19	13.9%
4		7	5.1%
5		6	4.4%
6		2	1.5%
8		2	1.5%
9		1	0.7%
10		1	0.7%
12		1	0.7%
48		1	0.7%
Sysmiss		226	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 137    Invalid: 226    Minimum: 0    Maximum: 30  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 30    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		103	75.2%

1	One minute or less	5	3.6%
5		3	2.2%
10		4	2.9%
15		1	0.7%
20		3	2.2%
30		18	13.1%
Sysmiss		226	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 127 Invalid: 236 Minimum: -9 Maximum: 40  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 40 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	3.1%
0	None	70	55.1%
1		5	3.9%
2		3	2.4%
3		7	5.5%
5		10	7.9%
6		2	1.6%
8		2	1.6%
9		1	0.8%
10		9	7.1%
15		2	1.6%
20		5	3.9%
30		5	3.9%
40		2	1.6%
Sysmiss		236	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 28 Invalid: 335 Minimum: 500000 Maximum: 800000000  
 Type: Discrete Decimal: 0 Width: 9 Range: 500000 - 800000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	0	0%
500000		4	14.3%
1600000		1	3.6%
2400000		1	3.6%
3000000		1	3.6%
3600000		1	3.6%
4000000		1	3.6%
4800000		1	3.6%
5000000		1	3.6%
7000000		1	3.6%
8000000		1	3.6%
12000000		1	3.6%
14400000		1	3.6%
15000000		2	7.1%
35000000		1	3.6%
50000000		1	3.6%
60000000		1	3.6%
70000000		1	3.6%
100000000		3	10.7%
120000000		1	3.6%
150000000		1	3.6%
456000000		1	3.6%
800000000		1	3.6%
Sysmiss		335	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	25	6.9%
2	No	337	92.8%

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 25 Invalid: 338 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)	4	16%
0		1	4%
1		3	12%
2		1	4%
5		8	32%
10		3	12%
17		1	4%
20		2	8%
30		2	8%
Sysmiss		338	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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	25	6.9%
2	No	338	93.1%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 25 Invalid: 338 Minimum: -6 Maximum: 45  
 Type: Discrete Decimal: 0 Width: 2 Range: -6 - 45 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	3	12%
-5	Application denied	1	4%
1	One day or less	4	16%
5		1	4%
7		8	32%
10		1	4%
14		1	4%
30		3	12%
38		1	4%
40		1	4%
45		1	4%
Sysmiss		338	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 25 Invalid: 338 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	8%
2	No	23	92%
Sysmiss		338	

### C33: Cost to obtain water connection

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 25 Invalid: 338 Minimum: -9 Maximum: 8000000  
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 8000000 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	16%
1000000		1	4%
1500000		1	4%
1700000		2	8%
1900000		1	4%
2000000		3	12%
2300000		1	4%
2400000		1	4%
2700000		1	4%
3000000		2	8%
3200000		1	4%
3700000		2	8%
4000000		1	4%
4500000		1	4%
5000000		2	8%
8000000		1	4%
Sysmiss		338	

### C34: Water consumption in a typical month

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 450000  
 Type: Discrete Decimal: 0 Width: 6 Range: -9 - 450000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	313	86.2%
-7	No water from a utility (spontaneous)	0	0%
50		1	0.3%
60		1	0.3%
63		1	0.3%
69		1	0.3%
75		1	0.3%
85		1	0.3%
90		2	0.6%
98		1	0.3%
100		3	0.8%
106		1	0.3%
110		1	0.3%
120		1	0.3%
132		1	0.3%
156		1	0.3%
160		1	0.3%
180		1	0.3%
186		1	0.3%
188		1	0.3%
200		3	0.8%
201		1	0.3%
275		1	0.3%
280		1	0.3%
300		2	0.6%
380		1	0.3%
400		2	0.6%
450		1	0.3%
534		1	0.3%
600		1	0.3%
638		1	0.3%
695		1	0.3%

708		1	0.3%
750		1	0.3%
762		1	0.3%
784		1	0.3%
966		1	0.3%
1149		1	0.3%
1260		1	0.3%
1500		1	0.3%
2622		1	0.3%
5000		1	0.3%
150000		1	0.3%
270000		1	0.3%
450000		1	0.3%

### C34B: Unit measure of answer to c34

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 50 Invalid: 313 Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 1 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Cubic meters	50	100%
2	Gallons	0	0%
3	Cubic feet	0	0%
4	Other	0	0%
5	Liters	0	0%
Sysmiss		313	

### C34BX: Other (Specify)

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid:  
 Type: Discrete Width: 1 Range: - Format: character

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	29	8%
2	No	334	92%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 29 Invalid: 334 Minimum: -9 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	6.9%
0		2	6.9%
1		6	20.7%
2		3	10.3%
3		3	10.3%
5		5	17.2%
8		1	3.4%
10		4	13.8%
15		3	10.3%
Sysmiss		334	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 25 Invalid: 338 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	4%
1	One hour or less	5	20%
2		1	4%
3		3	12%
4		1	4%
5		2	8%
6		1	4%
8		2	8%
10		1	4%
12		5	20%
16		1	4%
24		2	8%
Sysmiss		338	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 19 Invalid: 344 Minimum: 0 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	13	68.4%
2		1	5.3%
5		3	15.8%
10		1	5.3%
15		1	5.3%
Sysmiss		344	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 10 Invalid: 353 Minimum: 0 Maximum: 120000000  
 Type: Discrete Decimal: 0 Width: 9 Range: 0 - 120000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	3	30%
500000		1	10%
2400000		1	10%
3000000		1	10%
9000000		1	10%
40000000		1	10%
50000000		1	10%
120000000		1	10%
Sysmiss		353	

**C22B: Establishment Has Its Own Website**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	40.2%
2	No	217	59.8%

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 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	110	30.3%
2	No	252	69.4%

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 110 Invalid: 253 Minimum: -9 Maximum: 30  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 30 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.9%
-6	Still in process	2	1.8%
-5	Application denied	0	0%
1	One day or less	37	33.6%
2		11	10%
3		17	15.5%
4		3	2.7%
5		10	9.1%
6		2	1.8%
7		15	13.6%
14		10	9.1%
30		2	1.8%
Sysmiss		253	

## C38: Cost to obtain Internet connection

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 110    Invalid: 253    Minimum: -9    Maximum: 2000000  
 Type: Discrete    Decimal: 0    Width: 8    Range: -9 - 2000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.9%
0		47	42.7%
200000		3	2.7%
400000		1	0.9%
500000		2	1.8%
600000		3	2.7%
700000		1	0.9%
800000		2	1.8%
1000000		1	0.9%
1100000		1	0.9%
1400000		1	0.9%
1500000		4	3.6%
1600000		2	1.8%
1700000		2	1.8%
1800000		5	4.5%
2000000		3	2.7%
2100000		1	0.9%
2200000		1	0.9%
2500000		4	3.6%
2600000		1	0.9%
2800000		3	2.7%
3000000		4	3.6%
3400000		1	0.9%
3800000		3	2.7%
4000000		3	2.7%
4500000		1	0.9%
4600000		2	1.8%
6000000		4	3.6%
10400000		1	0.9%
19000000		1	0.9%
20000000		1	0.9%
Sysmiss		253	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	The establishment does not have an internet connection	33	9.1%
1	Yes	144	39.7%
2	No	186	51.2%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 144 Invalid: 219 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)	4	2.8%
0	Less than 1 hour	30	20.8%
1		25	17.4%
2		23	16%
3		14	9.7%
4		14	9.7%
5		3	2.1%
6		4	2.8%
8		7	4.9%
10		1	0.7%
12		3	2.1%
17		1	0.7%

20		1	0.7%
24		6	4.2%
36		1	0.7%
48		2	1.4%
72		4	2.8%
120		1	0.7%
Sysmiss		219	

## C40B: Average Length of Internet Disruptions: Minutes

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 30 Invalid: 333 Minimum: 0 Maximum: 59  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 59 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		1	3.3%
1		1	3.3%
3		1	3.3%
5		2	6.7%
10		6	20%
15		1	3.3%
20		6	20%
25		1	3.3%
30		7	23.3%
40		2	6.7%
45		1	3.3%
59		1	3.3%
Sysmiss		333	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 138 Invalid: 225 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)	3	2.2%
0	None	101	73.2%
1		8	5.8%
2		8	5.8%
3		2	1.4%
4		1	0.7%
5		5	3.6%
8		1	0.7%
10		8	5.8%
15		1	0.7%
Sysmiss		225	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 6 Invalid: 357 Minimum: 500000 Maximum: 100000000  
 Type: Discrete Decimal: 0 Width: 9 Range: 500000 - 100000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	None	0	0%
500000		1	16.7%
1000000		1	16.7%
2000000		2	33.3%
20000000		1	16.7%
100000000		1	16.7%
Sysmiss		357	

### C42: How difficult to switch internet providers?

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 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)	9	2.5%
-7	There is only one available internet provider	16	4.4%
1	Unable to change provider	19	5.2%
2	With some difficulty	45	12.4%
3	With little difficulty	54	14.9%
4	With no difficulty at all	220	60.6%

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 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	94	25.9%
1	Minor obstacle	114	31.4%
2	Moderate obstacle	59	16.3%
3	Major obstacle	66	18.2%
4	Very severe obstacle	30	8.3%

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 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	150	41.3%
2	Retail trade of	52	14.3%
3	Wholesale trade of	59	16.3%
4	Construction of	30	8.3%
6	Provide services of	13	3.6%
51	Hotel	24	6.6%
52	Restaurant	35	9.6%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 24 Invalid: 339 Minimum: -9 Maximum: 79  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 79 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	4.2%
8		1	4.2%
13		1	4.2%
14		1	4.2%
18		1	4.2%
19		2	8.3%
22		1	4.2%
25		2	8.3%
27		2	8.3%
30		1	4.2%
35		2	8.3%
37		1	4.2%
46		1	4.2%
50		2	8.3%
52		1	4.2%
67		1	4.2%

68		1	4.2%
74		1	4.2%
79		1	4.2%
Sysmiss		339	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 24 Invalid: 339 Minimum: -9 Maximum: 8016  
 Type: Discrete Decimal: 0 Width: 4 Range: -9 - 8016 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	8.3%
260		1	4.2%
266		1	4.2%
304		1	4.2%
336		1	4.2%
360		1	4.2%
384		1	4.2%
500		1	4.2%
540		1	4.2%
630		1	4.2%
700		2	8.3%
740		1	4.2%
840		1	4.2%
852		1	4.2%
1024		1	4.2%
1062		1	4.2%
1600		1	4.2%
1608		1	4.2%
1632		1	4.2%
1896		1	4.2%
4628		1	4.2%
8016		1	4.2%
Sysmiss		339	

**D1A6C: Specify units**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 22 Invalid: 341 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	22	100%
4	Other (Specify)	0	0%
Sysmiss		341	

**D1A6CX: Other (Specify)**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid:  
 Type: Discrete Width: 1 Range: - Format: character

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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%
4		1	0.3%
15		1	0.3%
20		1	0.3%
25		1	0.3%

30		3	0.8%
40		5	1.4%
50		21	5.8%
60		48	13.2%
65		2	0.6%
70		70	19.3%
75		3	0.8%
80		43	11.8%
81		1	0.3%
85		3	0.8%
90		20	5.5%
95		8	2.2%
98		1	0.3%
99		1	0.3%
100		128	35.3%

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 1674327400000

Type: Discrete Decimal: 0 Width: 13 Range: -9 - 1674327400000 Format: Numeric

### Questions and instructions

#### CATEGORIES

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

## D2X: Please Also Write Out The Number

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid:

Type: Continuous Width: 106 Range: - Format: character

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 900000000000  
 Type: Discrete Decimal: 0 Width: 12 Range: -9 - 900000000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	42.9%
-7	Establishment was not in business in Fiscal Year	8	57.1%

### N3X: Please Also Write Out The Number

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid:  
 Type: Continuous Width: 75 Range: - Format: character

### D3A: % of Sales: National Sales

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 0 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		11	3%
1		3	0.8%
5		1	0.3%
8		1	0.3%
10		2	0.6%
15		1	0.3%
20		6	1.7%
30		6	1.7%
40		4	1.1%
50		6	1.7%
60		4	1.1%

65		1	0.3%
70		18	5%
75		1	0.3%
80		7	1.9%
90		10	2.8%
95		4	1.1%
97		2	0.6%
99		1	0.3%
100		274	75.5%

### D342: Costs to Comply with all Export Requirements (% of value of goods exported)

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 25 Invalid: 338 Minimum: -9 Maximum: 45  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 45 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	8%
0		5	20%
1		2	8%
2		2	8%
3		2	8%
5		2	8%
7		1	4%
10		3	12%
20		2	8%
25		1	4%
30		2	8%
45		1	4%
Sysmiss		338	

### D342B: Most Frequently Used Incoterm When Exporting Directly

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 25 Invalid: 338 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	8%
1	FCA (free carrier)	4	16%
2	FAS (free alongside ship)	6	24%
3	FOB Origin (free on board)	7	28%
4	Other	6	24%
Sysmiss		338	

## D3B: % of Sales: Indirect Exports

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 Invalid: Minimum: 0 Maximum: 99  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		320	88.2%
3		1	0.3%
4		1	0.3%
5		2	0.6%
10		8	2.2%
15		2	0.6%
20		7	1.9%
25		2	0.6%
30		7	1.9%
35		1	0.3%
40		4	1.1%
50		2	0.6%
60		2	0.6%

80		3	0.8%
99		1	0.3%

### D3C: % of Sales: Direct Exports

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 0 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		299	82.4%
1		2	0.6%
3		2	0.6%
5		2	0.6%
10		6	1.7%
15		2	0.6%
20		9	2.5%
27		1	0.3%
30		7	1.9%
40		5	1.4%
50		3	0.8%
52		1	0.3%
55		1	0.3%
60		1	0.3%
70		5	1.4%
80		1	0.3%
85		1	0.3%
90		2	0.6%
99		2	0.6%
100		11	3%

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 Invalid:  
Type: Discrete Width: 24 Range: - Format: character

### D32: Main point of exit

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 25 Invalid: 338 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	8%
1	Airport	0	0%
2	Land border crossing	17	68%
3	Seaport or waterway	6	24%
Sysmiss		338	

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 25 Invalid: 338 Minimum: -9 Maximum: 12  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 12 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	4%
-7	Does not apply (spontaneous)	2	8%
0	Less than one day	4	16%
1		8	32%
2		5	20%
3		3	12%
10		1	4%
12		1	4%
Sysmiss		338	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 4 Invalid: 359 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%
0		3	75%
4		1	25%
Sysmiss		359	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 23 Invalid: 340 Minimum: -9 Maximum: 45  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 45 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	4.3%
0	Less than one day	3	13%
1		4	17.4%
2		2	8.7%
3		3	13%
5		2	8.7%
7		1	4.3%
8		1	4.3%
13		1	4.3%
14		2	8.7%
15		1	4.3%
17		1	4.3%

45		1	4.3%
Sysmiss		340	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 3 Invalid: 360 Minimum: -9 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 1 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	66.7%
1		1	33.3%
Sysmiss		360	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 25 Invalid: 338 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	8%
1	Yes	9	36%
2	No	14	56%
Sysmiss		338	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 89 Invalid: 274 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)	3	3.4%
1975		1	1.1%
1987		1	1.1%
1991		2	2.2%
1992		1	1.1%
1993		1	1.1%
1994		1	1.1%
1995		1	1.1%
2000		5	5.6%
2001		1	1.1%
2003		2	2.2%
2004		3	3.4%
2005		2	2.2%
2006		3	3.4%
2007		2	2.2%
2008		2	2.2%
2009		2	2.2%
2010		5	5.6%
2011		1	1.1%
2012		6	6.7%
2013		6	6.7%
2014		3	3.4%
2015		2	2.2%
2016		4	4.5%
2017		6	6.7%
2018		3	3.4%
2019		4	4.5%
2020		4	4.5%
2021		1	1.1%
2022		6	6.7%
2023		5	5.6%
Sysmiss		274	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid: Minimum: -9 Maximum: 100

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
0		57	15.7%
1		2	0.6%
2		2	0.6%
3		1	0.3%
5		4	1.1%
10		20	5.5%
15		4	1.1%
20		20	5.5%
30		27	7.4%
35		1	0.3%
40		17	4.7%
50		41	11.3%
60		12	3.3%
65		1	0.3%
70		23	6.3%
75		1	0.3%
80		21	5.8%
85		2	0.6%
90		9	2.5%
95		7	1.9%
97		2	0.6%
98		2	0.6%
99		1	0.3%
100		85	23.4%

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
0		85	23.4%
1		1	0.3%
2		2	0.6%
3		2	0.6%
5		7	1.9%
10		9	2.5%
15		2	0.6%
20		21	5.8%
25		1	0.3%
30		23	6.3%
35		1	0.3%
40		12	3.3%
50		41	11.3%
60		17	4.7%
65		1	0.3%
70		27	7.4%
80		20	5.5%
85		4	1.1%
90		20	5.5%
95		4	1.1%
97		1	0.3%
98		2	0.6%
99		2	0.6%
100		57	15.7%

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 277 Invalid: 86 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	84	30.3%
2	No	193	69.7%
Sysmiss		86	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid:  
Type: Discrete Width: 11 Range: - Format: character

### D39: Main point of entry

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 84 Invalid: 279 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	2	2.4%
2	Land border crossing	78	92.9%
3	Seaport or waterway	4	4.8%
Sysmiss		279	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 84 Invalid: 279 Minimum: -7 Maximum: 75  
Type: Discrete Decimal: 0 Width: 2 Range: -7 - 75 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply (spontaneous)	3	3.6%
0	Less than one day	4	4.8%
1		18	21.4%
2		13	15.5%
3		17	20.2%
4		2	2.4%
5		2	2.4%
7		12	14.3%
10		2	2.4%
14		1	1.2%
15		3	3.6%
20		1	1.2%
28		1	1.2%
30		3	3.6%
45		1	1.2%
75		1	1.2%
Sysmiss		279	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 4 Invalid: 359 Minimum: 1 Maximum: 20  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 20 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		1	25%
3		1	25%
5		1	25%
20		1	25%

Sysmiss		359	
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### D40A: In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 81 Invalid: 282 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	Less than one day	1	1.2%
1		9	11.1%
2		8	9.9%
3		9	11.1%
4		4	4.9%
5		6	7.4%
7		14	17.3%
8		1	1.2%
9		1	1.2%
10		1	1.2%
13		1	1.2%
14		12	14.8%
15		1	1.2%
16		2	2.5%
30		5	6.2%
37		1	1.2%
40		2	2.5%
45		1	1.2%
46		1	1.2%
75		1	1.2%
Sysmiss		282	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		1	100%
Sysmiss		362	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 84 Invalid: 279 Minimum: -9 Maximum: 95  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 95 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	16	19%
0		4	4.8%
1		5	6%
2		3	3.6%
3		2	2.4%
4		1	1.2%
5		4	4.8%
7		3	3.6%
8		1	1.2%
10		13	15.5%
11		1	1.2%
12		2	2.4%
15		3	3.6%
18		3	3.6%
20		8	9.5%
21		1	1.2%
25		2	2.4%

28		1	1.2%
30		4	4.8%
40		2	2.4%
50		3	3.6%
63		1	1.2%
95		1	1.2%
Sysmiss		279	

## D412B: Most Frequently Used Incoterm When Importing Directly

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 84 Invalid: 279 Minimum: -9 Maximum: 8  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 8 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	2.4%
1	CPT (carriage paid to)	11	13.1%
2	CIP (carriage and insurance paid to)	6	7.1%
3	DAP (delivered at place)	7	8.3%
4	CPU (customer pick up)	1	1.2%
5	CFR (cost and freight)	6	7.1%
6	CIF (cost, insurance, and freight)	25	29.8%
7	FOB Destination (free on board)	12	14.3%
8	Other	14	16.7%
Sysmiss		279	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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	6	1.7%
0	No obstacle	154	42.4%
1	Minor obstacle	87	24%
2	Moderate obstacle	68	18.7%
3	Major obstacle	34	9.4%
4	Very severe obstacle	14	3.9%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	1	0.3%
0	No obstacle	206	56.7%
1	Minor obstacle	48	13.2%
2	Moderate obstacle	72	19.8%
3	Major obstacle	28	7.7%
4	Very severe obstacle	6	1.7%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	47	12.9%
2	No	316	87.1%

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 47 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	10	21.3%
2	No	37	78.7%
Sysmiss		316	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1.7%
-7	Does not apply (spontaneous)	21	5.8%
1	Strongly disagree	19	5.2%
2	Tend to disagree	65	17.9%
3	Tend to agree	227	62.5%
4	Strongly agree	25	6.9%

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	6	1.7%
-7	Does not apply (spontaneous)	20	5.5%
1	Strongly disagree	12	3.3%
2	Tend to disagree	42	11.6%
3	Tend to agree	254	70%
4	Strongly agree	29	8%

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	1.4%
-7	Does not apply (spontaneous)	20	5.5%
1	Strongly disagree	12	3.3%
2	Tend to disagree	47	12.9%
3	Tend to agree	256	70.5%
4	Strongly agree	23	6.3%

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 82 Invalid: 281 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	1.2%
-7	Does not apply (spontaneous)	2	2.4%
1	We fixed it but did not take further action	9	11%
2	We fixed it and took action to make sure it did not happen again	19	23.2%
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	46	56.1%
4	No action was taken	5	6.1%
Sysmiss		281	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 82 Invalid: 281 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	1.2%
1	Yes	46	56.1%
2	No	35	42.7%
Sysmiss		281	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 46 Invalid: 317 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	0	0%
1	1-2 production performance indicators	12	26.1%
2	3-9 production performance indicators	22	47.8%
3	10 or more production performance indicators	12	26.1%
Sysmiss		317	

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

Data file: Lao-PDR-2024-full-data.dta

##### Overview

Valid: 82 Invalid: 281 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	63	76.8%
2	No	19	23.2%
Sysmiss		281	

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

Data file: Lao-PDR-2024-full-data.dta

##### Overview

Valid: 63 Invalid: 300 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	1.6%
1	Main focus was on short-term (less than one year) production targets	14	22.2%
2	Main focus was on long-term (one year or more) production targets	16	25.4%
3	Combination of short term and long term production targets	32	50.8%
Sysmiss		300	

**R6: How Easy To Achieve Its Production/Service Provision Targets?****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: 63 Invalid: 300 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	4	6.3%
2	Possible to achieve with some effort	2	3.2%
3	Possible to achieve with normal amount of effort	8	12.7%
4	Possible to achieve with more than normal effort	17	27%
5	Only possible to achieve with extraordinary effort	28	44.4%
6	Targets were not achieved	4	6.3%
Sysmiss		300	

**R7: Who Was Aware of The Production/Service Provision Targets At This Establishment?****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: 63 Invalid: 300 Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Only senior managers	12	19%
2	Most managers and some production workers	15	23.8%
3	Most managers and most production workers	7	11.1%
4	All managers and most production workers	29	46%
Sysmiss		300	

**R8: Were There Performance Bonuses Based On Production/Service Provision Targets?****Data file:** Lao-PDR-2024-full-data.dta

## Overview

Valid: 82 Invalid: 281 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	62	75.6%
2	No	20	24.4%
Sysmiss		281	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 62 Invalid: 301 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	Their own performance	20	32.3%
2	Their team's or shift performance	17	27.4%
3	The establishment's performance	25	40.3%
4	The firm's performance	0	0%
Sysmiss		301	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 82 Invalid: 281 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	1.2%
-7	Does not apply (spontaneous)	6	7.3%
1	Promotions were based solely on performance and ability	67	81.7%
2	Promotions were based partly on performance and ability, and partly on other factors (for example, tenure or family connections)	3	3.7%
3	Promotions were based mainly on factors other than performance and ability (for example, tenure or family connections)	2	2.4%
4	Non-managers are normally not promoted	3	3.7%
Sysmiss		281	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 82 Invalid: 281 Minimum: -7 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply (spontaneous)	4	4.9%
1	Within 6 months of identifying non-manager under-performance	23	28%
2	After 6 months of identifying non-manager under-performance	13	15.9%
3	Rarely or never	42	51.2%
Sysmiss		281	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	214	59%
2	National “ main product sold mostly across the country where establishment is located	120	33.1%
3	International	29	8%

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 334 Invalid: 29 Minimum: -9 Maximum: 273  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 273 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	2.1%
-4	Too many to count	123	36.8%
0		39	11.7%
1		7	2.1%
2		12	3.6%
3		25	7.5%
4		21	6.3%
5		26	7.8%
6		11	3.3%
7		7	2.1%
8		6	1.8%
9		1	0.3%
10		15	4.5%
11		1	0.3%
12		1	0.3%
15		2	0.6%
18		1	0.3%
20		5	1.5%
23		1	0.3%
28		2	0.6%
30		5	1.5%
32		1	0.3%
33		1	0.3%
35		2	0.6%

40		3	0.9%
50		2	0.6%
60		1	0.3%
63		1	0.3%
64		1	0.3%
70		1	0.3%
100		2	0.6%
273		1	0.3%
Sysmiss		29	

### E312: Which Best Describes Establishment's Main Market

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 334 Invalid: 29 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	8	2.4%
1	The market is dominated by one firm	36	10.8%
2	The market is dominated by a few firms	43	12.9%
3	There is competition among many firms	247	74%
Sysmiss		29	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	99	27.3%

2	No	262	72.2%
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### E11: Does This Establishment Compete Against Unregistered or Informal Firms?

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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)	26	7.2%
1	Yes	172	47.4%
2	No	165	45.5%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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, there is more competition	246	67.8%
2	Yes, there is less competition	28	7.7%
3	No change	85	23.4%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	43	11.8%
-6	Prices set by HQ	10	2.8%
1	Yes	109	30%
2	No	201	55.4%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	20	5.5%
1	Yes	51	14%
2	No	292	80.4%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	1.9%
-7	Does not apply	1	0.3%
0	No obstacle	127	35%
1	Minor obstacle	76	20.9%

2	Moderate obstacle	79	21.8%
3	Major obstacle	62	17.1%
4	Very severe obstacle	11	3%

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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	145	39.9%
2	No	218	60.1%

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 145 Invalid: 218 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	82	56.6%
2	No	63	43.4%
Sysmiss		218	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid:

Type: Continuous Width: 244 Range: - Format: character

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	92	25.3%
2	No	271	74.7%

### H62X: Describe Main New/Significantly Improved Process This Establishment Introduced

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid:  
Type: Continuous Width: 244 Range: - Format: character

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	61	16.8%
2	No	301	82.9%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 61 Invalid: 302 Minimum: -9 Maximum: 10000000000  
 Type: Discrete Decimal: 0 Width: 11 Range: -9 - 10000000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	6.6%
400000		1	1.6%
3000000		2	3.3%
5000000		6	9.8%
6000000		1	1.6%
6600000		1	1.6%
12000000		2	3.3%
15000000		2	3.3%
19400000		1	1.6%
20000000		3	4.9%
25000000		1	1.6%
28000000		1	1.6%
30000000		2	3.3%
35000000		1	1.6%
40000000		1	1.6%
42000000		1	1.6%
50000000		3	4.9%
56000000		1	1.6%
60000000		1	1.6%
66000000		1	1.6%
70000000		1	1.6%
80000000		1	1.6%
100000000		2	3.3%
120000000		1	1.6%
130000000		2	3.3%
147000000		1	1.6%
150000000		2	3.3%
180000000		2	3.3%
200000000		4	6.6%
250000000		1	1.6%

500000000		1	1.6%
600000000		1	1.6%
900000000		1	1.6%
1075000000		1	1.6%
1200000000		1	1.6%
2120000000		1	1.6%
3000000000		1	1.6%
10000000000		1	1.6%
Sysmiss		302	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 150 Invalid: 213 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	5.3%
4		1	0.7%
20		3	2%
30		3	2%
40		5	3.3%
50		7	4.7%
60		11	7.3%
70		19	12.7%
75		1	0.7%
80		20	13.3%
83		1	0.7%
85		2	1.3%
90		11	7.3%
100		58	38.7%
Sysmiss		213	

**G6B: Rented or leased by this establishment**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid: Minimum: 0 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		303	83.5%
5		2	0.6%
10		1	0.3%
30		1	0.3%
40		1	0.3%
50		3	0.8%
100		52	14.3%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	36	9.9%
2	No	326	89.8%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 36 Invalid: 327 Minimum: -6 Maximum: 120  
 Type: Discrete Decimal: 0 Width: 3 Range: -6 - 120 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	3	8.3%
-5	Application denied	0	0%
1	One day or less	1	2.8%
2		2	5.6%
3		1	2.8%
7		6	16.7%
14		4	11.1%
15		1	2.8%
30		12	33.3%
60		2	5.6%
90		3	8.3%
120		1	2.8%
Sysmiss		327	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 36 Invalid: 327 Minimum: -8 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -8 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	1	2.8%
1	Yes	20	55.6%
2	No	15	41.7%
Sysmiss		327	

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 Invalid: Minimum: -7 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply (spontaneous)	2	0.6%
1	Yes	18	5%
2	No	343	94.5%

## G32: Wait for occupancy permit

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 18 Invalid: 345 Minimum: -5 Maximum: 90  
 Type: Discrete Decimal: 0 Width: 2 Range: -5 - 90 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	0	0%
-5	Application denied	1	5.6%
1	One day or less	0	0%
2		1	5.6%
7		2	11.1%
10		1	5.6%
14		2	11.1%
21		1	5.6%
30		6	33.3%
40		1	5.6%
60		1	5.6%
90		2	11.1%
Sysmiss		345	

**G33: Cost of occupancy permit**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 18 Invalid: 345 Minimum: -9 Maximum: 1000000  
 Type: Discrete Decimal: 0 Width: 8 Range: -9 - 10000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	22.2%
200000		1	5.6%
300000		1	5.6%
1000000		2	11.1%
1800000		1	5.6%
2000000		1	5.6%
3000000		1	5.6%
5000000		5	27.8%
7000000		1	5.6%
10000000		1	5.6%
Sysmiss		345	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 52 Invalid: 311 Minimum: -9 Maximum: 12000  
 Type: Discrete Decimal: 0 Width: 5 Range: -9 - 12000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	4	7.7%
1		1	1.9%
20		2	3.8%
29		1	1.9%
30		1	1.9%
40		1	1.9%
42		1	1.9%

48		1	1.9%
70		1	1.9%
80		1	1.9%
145		1	1.9%
160		1	1.9%
170		1	1.9%
200		1	1.9%
210		1	1.9%
220		1	1.9%
224		1	1.9%
240		2	3.8%
300		3	5.8%
360		1	1.9%
400		3	5.8%
420		1	1.9%
500		1	1.9%
504		1	1.9%
525		1	1.9%
575		1	1.9%
600		1	1.9%
624		1	1.9%
750		1	1.9%
800		1	1.9%
810		1	1.9%
850		1	1.9%
900		1	1.9%
1170		1	1.9%
1200		1	1.9%
1599		1	1.9%
3000		1	1.9%
3200		1	1.9%
4000		1	1.9%
4500		1	1.9%
6800		1	1.9%
10000		1	1.9%
12000		1	1.9%
Sysmiss		311	

**G5B: The Area Is Measured In:****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: 48 Invalid: 315 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	3	6.3%
2	Square Yards	0	0%
3	Square Meters	44	91.7%
4	Other	1	2.1%
Sysmiss		315	

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

Valid: 363 Invalid:  
 Type: Discrete Width: 7 Range: - Format: character

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

Valid: 363 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	271	74.7%
1	Minor obstacle	41	11.3%
2	Moderate obstacle	35	9.6%
3	Major obstacle	13	3.6%

4	Very severe obstacle	3	0.8%
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### GE3: Experience damage of physical assets due to extreme weather events?

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	46	12.7%
2	No	317	87.3%

### GE3A: Monetary damage of physical assets?

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 46 Invalid: 317 Minimum: 0 Maximum: 5000000000  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 5000000000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		2	4.3%
300000		1	2.2%
400000		1	2.2%
500000		1	2.2%
1000000		1	2.2%
2000000		1	2.2%
3000000		1	2.2%
4000000		2	4.3%
5000000		2	4.3%
10000000		1	2.2%
20000000		6	13%

22500000		1	2.2%
23000000		1	2.2%
25000000		2	4.3%
33000000		1	2.2%
42000000		1	2.2%
50000000		2	4.3%
58000000		1	2.2%
60000000		2	4.3%
65000000		1	2.2%
100000000		2	4.3%
130000000		1	2.2%
140000000		1	2.2%
150000000		1	2.2%
200000000		1	2.2%
300000000		2	4.3%
500000000		1	2.2%
1000000000		1	2.2%
1100000000		1	2.2%
2000000000		2	4.3%
4000000000		1	2.2%
5000000000		1	2.2%
Sysmiss		317	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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	37	10.2%
2	No	324	89.3%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	101	27.8%
2	No	261	71.9%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
0		8	2.2%
1		1	0.3%
15		1	0.3%
20		9	2.5%
30		19	5.2%
35		1	0.3%
40		15	4.1%
50		37	10.2%
60		12	3.3%
65		1	0.3%
70		32	8.8%
75		2	0.6%
80		13	3.6%

90		6	1.7%
100		205	56.5%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
0		243	66.9%
5		1	0.3%
10		4	1.1%
20		16	4.4%
25		2	0.6%
30		22	6.1%
35		1	0.3%
40		13	3.6%
45		1	0.3%
50		27	7.4%
60		12	3.3%
65		1	0.3%
70		9	2.5%
80		4	1.1%
99		1	0.3%
100		5	1.4%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 50  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 50 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
0		357	98.3%
10		3	0.8%
30		1	0.3%
50		1	0.3%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
0		313	86.2%
10		9	2.5%
20		11	3%
30		12	3.3%
40		4	1.1%
50		6	1.7%
60		2	0.6%
70		3	0.8%
100		2	0.6%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 60  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 60 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
0		339	93.4%
5		3	0.8%
10		6	1.7%
20		4	1.1%
30		5	1.4%
40		2	0.6%
60		3	0.8%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	160	44.1%
2	No	202	55.6%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 160 Invalid: 203 Minimum: 0 Maximum: 65225100000  
 Type: Discrete Decimal: 0 Width: 11 Range: 0 - 65225100000 Format: Numeric

## Questions and instructions

### CATEGORIES

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

0		27	16.9%
2800000		1	0.6%
3300000		1	0.6%
4000000		1	0.6%
7600000		1	0.6%
10000000		2	1.3%
15000000		2	1.3%
18000000		1	0.6%
20000000		1	0.6%
24500000		1	0.6%
30000000		5	3.1%
35000000		1	0.6%
40000000		2	1.3%
40400000		1	0.6%
50000000		3	1.9%
60000000		1	0.6%
64000000		1	0.6%
65000000		1	0.6%
70000000		1	0.6%
80000000		1	0.6%
92400000		1	0.6%
94000000		1	0.6%
100000000		4	2.5%
105000000		1	0.6%
110000000		1	0.6%
120000000		2	1.3%
125000000		1	0.6%
130000000		1	0.6%
150000000		2	1.3%
160000000		1	0.6%
190000000		1	0.6%
200000000		8	5%
220000000		1	0.6%
230000000		1	0.6%
238000000		1	0.6%
240000000		1	0.6%
245000000		1	0.6%
250000000		1	0.6%
270000000		1	0.6%

280000000		1	0.6%
300000000		5	3.1%
302000000		1	0.6%
324000000		1	0.6%
325000000		1	0.6%
329000000		1	0.6%
350000000		1	0.6%
356000000		1	0.6%
382400000		1	0.6%
400000000		1	0.6%
440000000		2	1.3%
455000000		1	0.6%
500000000		2	1.3%
560000000		1	0.6%
600000000		3	1.9%
630000000		1	0.6%
640000000		1	0.6%
700000000		3	1.9%
750000000		2	1.3%
758000000		1	0.6%
850000000		1	0.6%
858000000		1	0.6%
860000000		1	0.6%
900000000		1	0.6%
975000000		1	0.6%
1000000000		5	3.1%
1067000000		1	0.6%
1115000000		1	0.6%
1200000000		1	0.6%
1430000000		1	0.6%
1500000000		1	0.6%
1600000000		1	0.6%
1755000000		1	0.6%
2000000000		6	3.8%
2450000000		1	0.6%
2600000000		1	0.6%
2800000000		2	1.3%
3000000000		2	1.3%
3250000000		1	0.6%

3600000000		1	0.6%
4000000000		1	0.6%
4300000000		1	0.6%
4469800000		1	0.6%
5000000000		3	1.9%
6500000000		1	0.6%
8400000000		1	0.6%
10452400000		1	0.6%
20000000000		1	0.6%
38800000000		1	0.6%
65225100000		1	0.6%
Sysmiss		203	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 160 Invalid: 203 Minimum: 0 Maximum: 141000000000  
 Type: Discrete Decimal: 0 Width: 12 Range: 0 - 141000000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		78	48.8%
5000000		2	1.3%
6500000		1	0.6%
10000000		2	1.3%
15000000		2	1.3%
20000000		4	2.5%
21500000		1	0.6%
23500000		1	0.6%
32000000		1	0.6%
50000000		2	1.3%
60000000		2	1.3%
66000000		1	0.6%
70000000		1	0.6%
80000000		1	0.6%

90000000		1	0.6%
100000000		2	1.3%
120000000		1	0.6%
145600000		1	0.6%
150000000		2	1.3%
185000000		1	0.6%
200000000		4	2.5%
230000000		1	0.6%
250000000		1	0.6%
264000000		1	0.6%
300000000		2	1.3%
325000000		1	0.6%
350000000		2	1.3%
400000000		2	1.3%
500000000		9	5.6%
680000000		1	0.6%
700000000		2	1.3%
800000000		2	1.3%
840000000		1	0.6%
860000000		1	0.6%
1000000000		2	1.3%
1200000000		1	0.6%
1400000000		1	0.6%
1500000000		1	0.6%
2000000000		3	1.9%
2500000000		2	1.3%
2700000000		1	0.6%
3000000000		4	2.5%
4000000000		2	1.3%
5000000000		1	0.6%
6000000000		1	0.6%
7000000000		1	0.6%
8640000000		1	0.6%
102000000000		1	0.6%
141000000000		1	0.6%
Sysmiss		203	

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

Valid: 156    Invalid: 207    Minimum: 0    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 100    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		8	5.1%
10		1	0.6%
20		6	3.8%
25		1	0.6%
30		3	1.9%
35		1	0.6%
40		2	1.3%
50		6	3.8%
53		1	0.6%
60		4	2.6%
70		5	3.2%
100		118	75.6%
Sysmiss		207	

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

Valid: 4    Invalid: 359    Minimum: 110000000    Maximum: 2000000000  
 Type: Discrete    Decimal: 0    Width: 10    Range: 110000000 - 2000000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
110000000		1	25%
356000000		1	25%
850000000		1	25%

2000000000		1	25%
Sysmiss		359	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 156 Invalid: 207 Minimum: 0 Maximum: 80  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 80 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		155	99.4%
80		1	0.6%
Sysmiss		207	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 4 Invalid: 359 Minimum: 0  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		4	100%
Sysmiss		359	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 156 Invalid: 207 Minimum: 0 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		126	80.8%
10		1	0.6%
30		4	2.6%
40		4	2.6%
45		1	0.6%
47		1	0.6%
50		5	3.2%
60		2	1.3%
70		4	2.6%
80		3	1.9%
100		5	3.2%
Sysmiss		207	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 4 Invalid: 359 Minimum: 0  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		4	100%
Sysmiss		359	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 156 Invalid: 207 Minimum: 0 Maximum: 50  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 50 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		154	98.7%
10		1	0.6%
50		1	0.6%
Sysmiss		207	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 4 Invalid: 359 Minimum: 0  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		4	100%
Sysmiss		359	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 156 Invalid: 207 Minimum: 0 Maximum: 50  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 50 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		150	96.2%
25		1	0.6%
30		3	1.9%

50		2	1.3%
Sysmiss		207	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 4 Invalid: 359 Minimum: 0  
Type: Discrete Decimal: 0 Width: 2 Range: 0 - Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		4	100%
Sysmiss		359	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 156 Invalid: 207 Minimum: 0 Maximum: 100  
Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		148	94.9%
5		2	1.3%
20		1	0.6%
30		2	1.3%
80		1	0.6%
100		2	1.3%
Sysmiss		207	

**K5HDJ1: Fixed Assets - Value Other**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 4 Invalid: 359 Minimum: 0  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		4	100%
Sysmiss		359	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	284	78.2%
2	No	78	21.5%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	60	16.5%
2	No	300	82.6%

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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%
1	Yes, a loan only	82	22.6%
2	Yes, a line of credit only	2	0.6%
3	Yes, both a line of credit and a loan	5	1.4%
4	No	273	75.2%

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 89 Invalid: 274 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	1.1%
1	Private commercial banks	74	83.1%
2	State-owned banks or government agency	13	14.6%
3	Non-bank financial institutions	1	1.1%
4	Other	0	0%
Sysmiss		274	

**K10: Year When The Most Recent Loan/Line of Credit Approved****Data file: Lao-PDR-2024-full-data.dta****Overview**

Valid: 89 Invalid: 274 Minimum: 2012 Maximum: 2025  
 Type: Discrete Decimal: 0 Width: 4 Range: 2012 - 2025 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
2012		4	4.5%
2013		1	1.1%
2014		1	1.1%
2018		5	5.6%
2020		8	9%
2021		9	10.1%
2022		24	27%
2023		18	20.2%
2024		18	20.2%
2025		1	1.1%
Sysmiss		274	

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

Valid: 89 Invalid: 274 Minimum: -8 Maximum: 30000000000  
 Type: Discrete Decimal: 0 Width: 12 Range: -8 - 300000000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-8	Refusal (spontaneous)	3	3.4%
30000000		1	1.1%
100000000		2	2.2%
200000000		8	9%
290000000		1	1.1%

300000000		6	6.7%
400000000		3	3.4%
493000000		1	1.1%
500000000		5	5.6%
600000000		2	2.2%
800000000		2	2.2%
1000000000		11	12.4%
1450000000		1	1.1%
1500000000		5	5.6%
1900000000		1	1.1%
2000000000		6	6.7%
2200000000		1	1.1%
2400000000		1	1.1%
2500000000		1	1.1%
2900000000		1	1.1%
3000000000		8	9%
3450000000		1	1.1%
3500000000		2	2.2%
4000000000		1	1.1%
5000000000		1	1.1%
5400000000		1	1.1%
5500000000		1	1.1%
6000000000		1	1.1%
7000000000		1	1.1%
7700000000		1	1.1%
8000000000		1	1.1%
10000000000		1	1.1%
15000000000		1	1.1%
20000000000		1	1.1%
24000000000		1	1.1%
28000000000		1	1.1%
30000000000		1	1.1%
70000000000		1	1.1%
300000000000		1	1.1%
Sysmiss		274	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 89 Invalid: 274 Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	89	100%
2	No	0	0%
Sysmiss		274	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 89 Invalid: 274 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	80.9%
2	No	17	19.1%
Sysmiss		274	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 89 Invalid: 274 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	6	6.7%
2	No	83	93.3%
Sysmiss		274	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 89 Invalid: 274 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	1	1.1%
2	No	88	98.9%
Sysmiss		274	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 89 Invalid: 274 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	45	50.6%
2	No	44	49.4%
Sysmiss		274	

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 89 Invalid: 274 Minimum: 2 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: 2 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	0	0%
2	No	89	100%
Sysmiss		274	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 89 Invalid: 274 Minimum: -9 Maximum: 4800000000  
 Type: Discrete Decimal: 0 Width: 11 Range: -9 - 4800000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	28	31.5%
300000		1	1.1%
250000000		2	2.2%
333000000		1	1.1%
400000000		2	2.2%
500000000		2	2.2%
600000000		2	2.2%
700000000		1	1.1%
800000000		3	3.4%
1000000000		3	3.4%
1800000000		1	1.1%
2000000000		3	3.4%
2200000000		1	1.1%
2500000000		2	2.2%
3000000000		4	4.5%
3300000000		1	1.1%

3600000000		1	1.1%
4000000000		2	2.2%
4500000000		2	2.2%
4700000000		1	1.1%
5000000000		6	6.7%
6000000000		4	4.5%
6500000000		1	1.1%
7000000000		2	2.2%
10000000000		2	2.2%
11000000000		1	1.1%
12000000000		2	2.2%
13800000000		1	1.1%
15000000000		2	2.2%
20000000000		1	1.1%
32000000000		1	1.1%
40000000000		1	1.1%
43000000000		1	1.1%
48000000000		1	1.1%
Sysmiss		274	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 89 Invalid: 274 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		72	80.9%
2		14	15.7%
3		2	2.2%
4		1	1.1%
Sysmiss		274	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 89 Invalid: 274 Minimum: -9 Maximum: 80500000000  
 Type: Discrete Decimal: 0 Width: 11 Range: -9 - 80500000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	1.1%
-8	Refusal (spontaneous)	7	7.9%
0		2	2.2%
20000000		1	1.1%
30000000		1	1.1%
95000000		1	1.1%
105000000		1	1.1%
110000000		1	1.1%
114000000		1	1.1%
120000000		2	2.2%
140000000		1	1.1%
150000000		3	3.4%
200000000		6	6.7%
209000000		1	1.1%
220000000		1	1.1%
250000000		1	1.1%
300000000		3	3.4%
400000000		1	1.1%
420000000		1	1.1%
480000000		1	1.1%
500000000		3	3.4%
550000000		1	1.1%
600000000		1	1.1%
700000000		2	2.2%
800000000		1	1.1%
850000000		1	1.1%
950000000		1	1.1%
1000000000		6	6.7%
1190000000		1	1.1%
1200000000		1	1.1%

1300000000		1	1.1%
1400000000		1	1.1%
1500000000		3	3.4%
1700000000		1	1.1%
1900000000		1	1.1%
2000000000		1	1.1%
2300000000		2	2.2%
2500000000		1	1.1%
2600000000		1	1.1%
2937500000		1	1.1%
3000000000		3	3.4%
3500000000		2	2.2%
4000000000		1	1.1%
6000000000		2	2.2%
6600000000		1	1.1%
7000000000		1	1.1%
13640000000		1	1.1%
15000000000		1	1.1%
16000000000		1	1.1%
19000000000		1	1.1%
28000000000		1	1.1%
29000000000		1	1.1%
30000000000		1	1.1%
32000000000		1	1.1%
35000000000		1	1.1%
70000000000		1	1.1%
80500000000		1	1.1%
Sysmiss		274	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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	67	18.5%
2	No	292	80.4%

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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%
1	Yes, a loan only	51	14%
2	Yes, a line of credit only	0	0%
3	Yes, both a line of credit and a loan	4	1.1%
4	No	306	84.3%

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 306 Invalid: 57 Minimum: 1 Maximum: 7  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	No need for a loan - establishment had sufficient capital	222	72.5%
2	Application procedures were complex	14	4.6%
3	Interest rates were not favorable	31	10.1%
4	Collateral requirements were too high	10	3.3%
5	Size of loan and maturity were insufficient	8	2.6%
6	Did not think it would be approved	7	2.3%

7	Other	14	4.6%
Sysmiss		57	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 55 Invalid: 308 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	3	5.5%
1	Application was approved in full	42	76.4%
2	Application was approved in part	6	10.9%
3	Application was rejected	3	5.5%
4	Application was withdrawn	1	1.8%
Sysmiss		308	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 55 Invalid: 308 Minimum: -9 Maximum: 100000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 100000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	9.1%
0		3	5.5%
200000		1	1.8%
300000		1	1.8%
500000		1	1.8%
600000		1	1.8%
1000000		1	1.8%

1100000		1	1.8%
1300000		1	1.8%
1500000		1	1.8%
1600000		1	1.8%
1800000		1	1.8%
2000000		1	1.8%
3000000		1	1.8%
4000000		1	1.8%
5000000		3	5.5%
5600000		1	1.8%
7500000		1	1.8%
8000000		2	3.6%
10000000		2	3.6%
13000000		1	1.8%
15000000		1	1.8%
16000000		1	1.8%
20000000		2	3.6%
24000000		1	1.8%
30000000		4	7.3%
38000000		1	1.8%
40000000		1	1.8%
50000000		1	1.8%
51000000		1	1.8%
65000000		1	1.8%
70000000		1	1.8%
80000000		1	1.8%
200000000		1	1.8%
274000000		1	1.8%
300000000		2	3.6%
350000000		1	1.8%
700000000		1	1.8%
800000000		1	1.8%
1000000000		1	1.8%
Sysmiss		308	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 52 Invalid: 311 Minimum: 1 Maximum: 180  
 Type: Discrete Decimal: 0 Width: 3 Range: 1 - 180 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		2	3.8%
2		2	3.8%
3		4	7.7%
5		1	1.9%
7		9	17.3%
10		1	1.9%
14		6	11.5%
15		2	3.8%
20		2	3.8%
21		1	1.9%
25		1	1.9%
30		10	19.2%
45		5	9.6%
60		3	5.8%
90		1	1.9%
120		1	1.9%
180		1	1.9%
Sysmiss		311	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	51	14%
2	No	310	85.4%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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		17	4.7%
1		5	1.4%
2		1	0.3%
3		1	0.3%
5		10	2.8%
8		1	0.3%
10		15	4.1%
15		2	0.6%
20		27	7.4%
30		31	8.5%
40		17	4.7%
45		1	0.3%
50		68	18.7%
60		20	5.5%
70		39	10.7%
75		1	0.3%
80		32	8.8%
90		31	8.5%
95		6	1.7%
98		1	0.3%
99		1	0.3%
100		33	9.1%

**K342: Main type of e-payment accepted****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: 343    Invalid: 20    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	Debit cards	1	0.3%
2	Credit cards	2	0.6%
3	Bank transfers, including through online and mobile banking	340	99.1%
4	Other (including e-money, e-wallet, and mobile money	0	0%
Sysmiss		20	

**K342X: Other (Specify)****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: 363    Invalid:  
 Type: Discrete    Width: 1    Range: -    Format: character

**K35: Avg. days to receive main type of e-payment****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: 343    Invalid: 20    Minimum: 0    Maximum: 30  
 Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 30    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	Payment received in less than a day	312	91%
1		7	2%
2		2	0.6%
3		10	2.9%

4		1	0.3%
5		2	0.6%
7		5	1.5%
14		1	0.3%
15		1	0.3%
30		2	0.6%
Sysmiss		20	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 343 Invalid: 20 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)	98	28.6%
0		230	67.1%
1		10	2.9%
2		3	0.9%
3		2	0.6%
Sysmiss		20	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 343 Invalid: 20 Minimum: -9 Maximum: 143200000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 143200000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	108	31.5%
0		122	35.6%
100000		49	14.3%

200000		19	5.5%
300000		11	3.2%
400000		3	0.9%
500000		13	3.8%
600000		2	0.6%
800000		1	0.3%
1000000		7	2%
1100000		1	0.3%
1500000		1	0.3%
2000000		2	0.6%
15000000		1	0.3%
19000000		1	0.3%
20000000		1	0.3%
143200000		1	0.3%
Sysmiss		20	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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)	10	2.8%
0		25	6.9%
2		2	0.6%
3		1	0.3%
5		3	0.8%
10		12	3.3%
15		3	0.8%
20		21	5.8%
30		16	4.4%
35		3	0.8%
40		9	2.5%
50		63	17.4%

60		21	5.8%
70		34	9.4%
75		1	0.3%
80		45	12.4%
85		2	0.6%
90		38	10.5%
95		7	1.9%
96		1	0.3%
99		1	0.3%
100		45	12.4%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 328 Invalid: 35 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Debit cards	1	0.3%
2	Credit cards	1	0.3%
3	Bank transfers, including through online and mobile banking	326	99.4%
4	Other (including e-money, e-wallet, and mobile money	0	0%
Sysmiss		35	

### K392X: Other (Specify)

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid:  
 Type: Discrete Width: 1 Range: - Format: character

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 328 Invalid: 35 Minimum: -9 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	65	19.8%
0		197	60.1%
1		50	15.2%
2		11	3.4%
3		4	1.2%
5		1	0.3%
Sysmiss		35	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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	176	48.5%
1	Minor obstacle	52	14.3%
2	Moderate obstacle	62	17.1%
3	Major obstacle	59	16.3%
4	Very severe obstacle	11	3%

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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)	11	3%
0	No time was spent	153	42.1%
1		18	5%
2		7	1.9%
3		6	1.7%
4		3	0.8%
5		19	5.2%
7		1	0.3%
8		3	0.8%
10		32	8.8%
13		1	0.3%
14		1	0.3%
15		3	0.8%
20		21	5.8%
24		1	0.3%
30		15	4.1%
40		9	2.5%
50		11	3%
60		3	0.8%
70		5	1.4%
80		6	1.7%
90		2	0.6%
95		1	0.3%
100		31	8.5%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	327	90.1%
2	No	35	9.6%

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

Data file: Lao-PDR-2024-full-data.dta

##### Overview

Valid: 327 Invalid: 36 Minimum: 1 Maximum: 30  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 30 Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		128	39.1%
2		94	28.7%
3		33	10.1%
4		12	3.7%
5		13	4%
6		7	2.1%
7		3	0.9%
10		6	1.8%
11		1	0.3%
12		17	5.2%
13		6	1.8%
15		1	0.3%
17		1	0.3%
20		4	1.2%
30		1	0.3%
Sysmiss		36	

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

Data file: Lao-PDR-2024-full-data.dta

##### Overview

Valid: 327 Invalid: 36 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%
-8	Refusal (spontaneous)	2	0.6%
1	Yes	88	26.9%
2	No	235	71.9%
Sysmiss		36	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 327 Invalid: 36 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	7	2.1%
1	Yes	197	60.2%
2	No	123	37.6%
Sysmiss		36	

### J33: Weeks until final audit report was received

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 197 Invalid: 166 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)	10	5.1%
-5	Audit is ongoing	2	1%
1	One week or less	114	57.9%

2		18	9.1%
3		7	3.6%
4		22	11.2%
5		3	1.5%
6		1	0.5%
8		3	1.5%
10		1	0.5%
12		2	1%
14		7	3.6%
15		1	0.5%
16		1	0.5%
24		2	1%
30		3	1.5%
Sysmiss		166	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 3  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes, fully	57	15.7%
2	Yes, partially	29	8%
3	No	277	76.3%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 720  
Type: Discrete Decimal: 0 Width: 3 Range: -9 - 720 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	16	4.4%
1	One hour or less	113	31.1%
2		26	7.2%
3		13	3.6%
4		12	3.3%
5		4	1.1%
6		6	1.7%
7		2	0.6%
8		14	3.9%
9		1	0.3%
10		4	1.1%
12		11	3%
14		1	0.3%
15		2	0.6%
16		5	1.4%
20		1	0.3%
24		22	6.1%
28		4	1.1%
30		13	3.6%
32		3	0.8%
36		7	1.9%
40		15	4.1%
42		2	0.6%
44		1	0.3%
48		10	2.8%
54		1	0.3%
56		8	2.2%
60		6	1.7%
72		4	1.1%
75		1	0.3%
80		3	0.8%
96		2	0.6%
112		2	0.6%
120		7	1.9%
160		2	0.6%

168		1	0.3%
176		2	0.6%
180		1	0.3%
208		1	0.3%
240		8	2.2%
288		1	0.3%
400		1	0.3%
416		1	0.3%
480		1	0.3%
576		1	0.3%
720		1	0.3%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 3  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes, fully	128	35.3%
2	Yes, partially	17	4.7%
3	No	218	60.1%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	186	51.2%
2	Yes, partially	34	9.4%
3	No	142	39.1%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	Not VAT eligible	4	1.1%
-6	VAT refund not available	16	4.4%
1	Yes	9	2.5%
2	No	332	91.5%

### J39: Weeks to receive VAT refund

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 9 Invalid: 354 Minimum: -9 Maximum: -5  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - -5 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	3	33.3%
-5	Refund still outstanding	6	66.7%
1	One week or less	0	0%
Sysmiss		354	

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 332 Invalid: 31 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)	39	11.7%
1	VAT cash refunds take too long to receive	7	2.1%
2	The application for a VAT cash refund is too complicated	56	16.9%
3	The establishment did not need to apply for a VAT cash refund	166	50%
4	Other	64	19.3%
Sysmiss		31	

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 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	40	11%
2	No	319	87.9%

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 40 Invalid: 323 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
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-9	Don't know (spontaneous)	1	2.5%
1	Very much difficult	7	17.5%
2	Moderately difficult	11	27.5%
3	Somewhat difficult	13	32.5%
4	Not difficult at all	8	20%
Sysmiss		323	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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	37	10.2%
2	No	325	89.5%

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 37 Invalid: 326 Minimum: -6 Maximum: 270  
Type: Discrete Decimal: 0 Width: 3 Range: -6 - 270 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	NO PAYMENT HAS YET BEEN RECEIVED	4	10.8%
1	Less than one day	0	0%
3		1	2.7%
7		3	8.1%
15		2	5.4%
30		10	27%

45		3	8.1%
48		1	2.7%
60		5	13.5%
90		4	10.8%
120		1	2.7%
180		2	5.4%
270		1	2.7%
Sysmiss		326	

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

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 315 Invalid: 48 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)	7	2.2%
-8	Refusal (spontaneous)	8	2.5%
0	No payments or gifts are paid	236	74.9%
1		22	7%
2		7	2.2%
3		5	1.6%
5		12	3.8%
10		10	3.2%
20		4	1.3%
30		2	0.6%
35		1	0.3%
50		1	0.3%
Sysmiss		48	

## J7B: Total Annual Informal Payment

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 48 Invalid: 315 Minimum: 100000 Maximum: 200000000  
 Type: Discrete Decimal: 0 Width: 9 Range: 100000 - 200000000 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		2	4.2%
200000		2	4.2%
300000		1	2.1%
400000		1	2.1%
500000		2	4.2%
800000		1	2.1%
1000000		4	8.3%
1200000		2	4.2%
1800000		1	2.1%
2000000		3	6.3%
2400000		1	2.1%
3000000		4	8.3%
5000000		7	14.6%
10000000		2	4.2%
14000000		1	2.1%
15000000		3	6.3%
20000000		1	2.1%
30000000		3	6.3%
40000000		1	2.1%
50000000		1	2.1%
65000000		1	2.1%
80000000		1	2.1%
120000000		1	2.1%
180000000		1	2.1%
200000000		1	2.1%
Sysmiss		315	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	38	10.5%
2	No	324	89.3%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**Valid: 38    Invalid: 325    Minimum: -5    Maximum: 90  
Type: Discrete    Decimal: 0    Width: 2    Range: -5 - 90    Format: Numeric**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in process	0	0%
-5	Application denied	2	5.3%
1	One day or less	7	18.4%
3		6	15.8%
5		2	5.3%
7		5	13.2%
14		4	10.5%
15		1	2.6%
18		1	2.6%
20		3	7.9%
21		1	2.6%
30		3	7.9%
40		1	2.6%
60		1	2.6%
90		1	2.6%
Sysmiss		325	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 38 Invalid: 325 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	2.6%
-8	Refusal (spontaneous)	0	0%
1	Yes	16	42.1%
2	No	21	55.3%
Sysmiss		325	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	101	27.8%
2	No	261	71.9%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 101 Invalid: 262 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	3%
-6	Still in process	1	1%
-5	Application denied	0	0%
1	One day or less	12	11.9%
2		1	1%
3		7	6.9%
4		1	1%
5		5	5%
6		1	1%
7		21	20.8%
10		3	3%
14		11	10.9%
15		1	1%
21		1	1%
24		1	1%
25		1	1%
30		22	21.8%
45		1	1%
60		5	5%
90		3	3%
Sysmiss		262	

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 101 Invalid: 262 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 2 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	2%
-8	Refusal (spontaneous)	0	0%
1	Yes	40	39.6%
2	No	59	58.4%
Sysmiss		262	

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid: Minimum: -7 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Does not apply	2	0.6%
0	No obstacle	201	55.4%
1	Minor obstacle	40	11%
2	Moderate obstacle	71	19.6%
3	Major obstacle	45	12.4%
4	Very severe obstacle	4	1.1%

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

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	12	3.3%
0	No obstacle	255	70.2%
1	Minor obstacle	37	10.2%
2	Moderate obstacle	35	9.6%
3	Major obstacle	17	4.7%
4	Very severe obstacle	3	0.8%

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

Valid: 363 Invalid: Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
-7	Does not apply	1	0.3%
0	No obstacle	275	75.8%
1	Minor obstacle	33	9.1%
2	Moderate obstacle	34	9.4%
3	Major obstacle	17	4.7%
4	Very severe obstacle	2	0.6%

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

Valid: 363 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	8	2.2%
0	No obstacle	252	69.4%
1	Minor obstacle	30	8.3%
2	Moderate obstacle	48	13.2%
3	Major obstacle	19	5.2%
4	Very severe obstacle	2	0.6%

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

## Overview

Valid: 363 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	1.9%
-7	Does not apply	18	5%
0	No obstacle	207	57%
1	Minor obstacle	37	10.2%
2	Moderate obstacle	40	11%
3	Major obstacle	40	11%
4	Very severe obstacle	14	3.9%

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 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	19	5.2%
0	No obstacle	299	82.4%
1	Minor obstacle	19	5.2%
2	Moderate obstacle	11	3%
3	Major obstacle	10	2.8%
4	Very severe obstacle	4	1.1%

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

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 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	189	52.1%
1	Minor obstacle	80	22%
2	Moderate obstacle	49	13.5%
3	Major obstacle	27	7.4%
4	Very severe obstacle	18	5%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		54	14.9%
2		49	13.5%
3		48	13.2%
4		58	16%
5		45	12.4%
6		59	16.3%
7		50	13.8%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		45	12.4%
2		45	12.4%
3		57	15.7%
4		60	16.5%
5		46	12.7%
6		55	15.2%
7		55	15.2%

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

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		36	9.9%
2		45	12.4%
3		39	10.7%
4		66	18.2%
5		61	16.8%
6		63	17.4%
7		53	14.6%

### J30\_INSTABILITY\_POS: J30: rotation position 4

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		50	13.8%
2		58	16%
3		49	13.5%
4		32	8.8%
5		55	15.2%
6		58	16%
7		61	16.8%

### J30\_CORRUPTION\_POS: J30: rotation position 5

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		57	15.7%
2		64	17.6%
3		55	15.2%
4		38	10.5%
5		34	9.4%
6		50	13.8%
7		65	17.9%

### J30\_COURTS\_POS: J30: rotation position 6

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	14.6%
2		56	15.4%
3		49	13.5%
4		55	15.2%
5		74	20.4%
6		25	6.9%
7		51	14%

### J30\_CRIME\_POS: J30: rotation position 7

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		68	18.7%
2		46	12.7%
3		66	18.2%
4		54	14.9%
5		48	13.2%
6		53	14.6%
7		28	7.7%

### L1: Num. Permanent, Full-Time Employees At End of Last Fiscal Year

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 5 Maximum: 800  
 Type: Discrete Decimal: 0 Width: 3 Range: 5 - 800 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
5		66	18.2%
6		41	11.3%
7		26	7.2%
8		30	8.3%
9		17	4.7%
10		29	8%
11		13	3.6%
12		10	2.8%
13		9	2.5%
14		9	2.5%
15		14	3.9%
16		3	0.8%
18		2	0.6%
19		2	0.6%
20		16	4.4%
22		2	0.6%
24		1	0.3%
25		6	1.7%
26		4	1.1%
27		2	0.6%
28		1	0.3%
29		1	0.3%
30		9	2.5%
31		1	0.3%
32		1	0.3%
35		3	0.8%
36		1	0.3%
37		1	0.3%
38		1	0.3%
39		1	0.3%
40		2	0.6%
42		2	0.6%
43		1	0.3%
44		2	0.6%

45		1	0.3%
46		1	0.3%
50		4	1.1%
57		1	0.3%
58		1	0.3%
60		3	0.8%
63		1	0.3%
64		1	0.3%
67		1	0.3%
76		1	0.3%
80		1	0.3%
81		1	0.3%
84		1	0.3%
85		2	0.6%
90		1	0.3%
105		1	0.3%
145		1	0.3%
160		1	0.3%
170		1	0.3%
175		1	0.3%
180		1	0.3%
200		1	0.3%
230		1	0.3%
282		1	0.3%
300		1	0.3%
392		1	0.3%
400		1	0.3%
800		1	0.3%

## L2: Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 0 Maximum: 760  
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 760 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	Establishment was not in business	0	0%
0		15	4.1%
1		1	0.3%
2		5	1.4%
3		6	1.7%
4		21	5.8%
5		45	12.4%
6		25	6.9%
7		24	6.6%
8		34	9.4%
9		20	5.5%
10		26	7.2%
11		5	1.4%
12		10	2.8%
13		9	2.5%
14		3	0.8%
15		21	5.8%
16		2	0.6%
17		5	1.4%
18		4	1.1%
19		3	0.8%
20		11	3%
22		2	0.6%
24		1	0.3%
25		2	0.6%
26		1	0.3%
28		1	0.3%
30		4	1.1%
32		2	0.6%
33		1	0.3%
35		2	0.6%
36		1	0.3%
37		1	0.3%
39		1	0.3%
40		6	1.7%
42		4	1.1%
43		1	0.3%

44		1	0.3%
45		1	0.3%
46		2	0.6%
47		1	0.3%
50		8	2.2%
51		1	0.3%
58		1	0.3%
63		1	0.3%
64		1	0.3%
70		3	0.8%
80		3	0.8%
85		2	0.6%
100		1	0.3%
120		1	0.3%
130		1	0.3%
138		1	0.3%
150		1	0.3%
180		1	0.3%
220		2	0.6%
250		1	0.3%
300		2	0.6%
450		1	0.3%
760		1	0.3%

### L3A: Num. Full-Time Employees At End of Last FY: Production Workers

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 150    Invalid: 213    Minimum: 2    Maximum: 380  
 Type: Discrete    Decimal: 0    Width: 3    Range: 2 - 380    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
2		8	5.3%
3		17	11.3%
4		18	12%

5		13	8.7%
6		15	10%
7		7	4.7%
8		10	6.7%
9		3	2%
10		6	4%
11		2	1.3%
12		3	2%
13		2	1.3%
14		1	0.7%
15		6	4%
16		2	1.3%
17		4	2.7%
18		2	1.3%
20		3	2%
21		1	0.7%
22		1	0.7%
23		1	0.7%
24		1	0.7%
25		1	0.7%
26		1	0.7%
30		1	0.7%
32		1	0.7%
35		2	1.3%
36		3	2%
40		1	0.7%
44		1	0.7%
46		1	0.7%
53		1	0.7%
54		1	0.7%
55		1	0.7%
70		2	1.3%
100		1	0.7%
137		1	0.7%
160		2	1.3%
299		1	0.7%
300		1	0.7%
380		1	0.7%
Sysmiss		213	

**L3B: Num. Full-Time Employees At End of Last FY: Non-Production Workers**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 150    Invalid: 213    Minimum: 0    Maximum: 145  
 Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 145    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		16	10.7%
1		20	13.3%
2		28	18.7%
3		17	11.3%
4		8	5.3%
5		13	8.7%
6		9	6%
7		5	3.3%
8		2	1.3%
9		2	1.3%
10		5	3.3%
11		2	1.3%
12		5	3.3%
13		2	1.3%
15		4	2.7%
17		1	0.7%
18		1	0.7%
20		2	1.3%
21		1	0.7%
22		1	0.7%
25		1	0.7%
40		1	0.7%
70		2	1.3%
100		1	0.7%
145		1	0.7%
Sysmiss		213	

**L4A1: Num. of Permanent, Full-Time Skilled Production Workers, Last FY**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid: Minimum: 0 Maximum: 90  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 90 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		36	9.9%
1		41	11.3%
2		94	25.9%
3		51	14%
4		34	9.4%
5		28	7.7%
6		13	3.6%
7		6	1.7%
8		6	1.7%
9		2	0.6%
10		15	4.1%
11		1	0.3%
12		1	0.3%
13		2	0.6%
14		2	0.6%
15		7	1.9%
18		1	0.3%
20		6	1.7%
21		1	0.3%
22		1	0.3%
23		1	0.3%
25		1	0.3%
29		1	0.3%
30		5	1.4%
33		1	0.3%
45		2	0.6%
80		2	0.6%

84		1	0.3%
90		1	0.3%

## L4A2: Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 0 Maximum: 300  
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 300 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		79	21.8%
1		32	8.8%
2		76	20.9%
3		45	12.4%
4		33	9.1%
5		25	6.9%
6		6	1.7%
7		5	1.4%
8		5	1.4%
9		1	0.3%
10		17	4.7%
11		2	0.6%
12		4	1.1%
14		1	0.3%
15		4	1.1%
16		2	0.6%
17		2	0.6%
19		1	0.3%
20		4	1.1%
21		3	0.8%
30		1	0.3%
37		2	0.6%
38		1	0.3%
40		1	0.3%

47		1	0.3%
50		2	0.6%
55		1	0.3%
56		1	0.3%
80		1	0.3%
100		2	0.6%
104		1	0.3%
200		1	0.3%
300		1	0.3%

## L4B: Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 0 Maximum: 686  
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 686 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		139	38.3%
1		26	7.2%
2		27	7.4%
3		29	8%
4		27	7.4%
5		17	4.7%
6		15	4.1%
7		8	2.2%
8		8	2.2%
9		6	1.7%
10		8	2.2%
11		3	0.8%
12		3	0.8%
13		2	0.6%
14		3	0.8%
15		6	1.7%
16		2	0.6%

17		3	0.8%
18		2	0.6%
19		1	0.3%
20		4	1.1%
21		2	0.6%
22		1	0.3%
25		1	0.3%
27		1	0.3%
28		1	0.3%
30		1	0.3%
32		1	0.3%
33		1	0.3%
35		1	0.3%
36		1	0.3%
40		1	0.3%
43		1	0.3%
45		1	0.3%
48		1	0.3%
58		1	0.3%
65		2	0.6%
70		2	0.6%
89		1	0.3%
160		1	0.3%
176		1	0.3%
686		1	0.3%

## L5A: Num. Full-Time Employees At End of Last FY: Female Production Workers

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 150 Invalid: 213 Minimum: -9 Maximum: 350  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 350 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	3.3%
0		50	33.3%

1		16	10.7%
2		20	13.3%
3		11	7.3%
4		6	4%
5		5	3.3%
6		6	4%
7		5	3.3%
8		2	1.3%
9		2	1.3%
10		1	0.7%
11		3	2%
12		2	1.3%
15		2	1.3%
16		1	0.7%
18		1	0.7%
20		2	1.3%
29		1	0.7%
44		2	1.3%
68		1	0.7%
70		2	1.3%
145		1	0.7%
270		1	0.7%
299		1	0.7%
350		1	0.7%
Sysmiss		213	

## L5B: Num. Full-Time Employees At End of Last FY: Female Non-Production Workers

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 150 Invalid: 213 Minimum: -9 Maximum: 96  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 96 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	3.3%
0		59	39.3%

1		37	24.7%
2		20	13.3%
3		7	4.7%
4		7	4.7%
5		4	2.7%
6		2	1.3%
7		2	1.3%
8		1	0.7%
9		1	0.7%
10		1	0.7%
40		1	0.7%
48		1	0.7%
50		1	0.7%
96		1	0.7%
Sysmiss		213	

## L5: Num. Full-Time Employees At End of Last FY: Female

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 213 Invalid: 150 Minimum: -9 Maximum: 426  
 Type: Discrete Decimal: 0 Width: 3 Range: -9 - 426 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.5%
0		13	6.1%
1		40	18.8%
2		33	15.5%
3		24	11.3%
4		19	8.9%
5		18	8.5%
6		16	7.5%
7		11	5.2%
8		1	0.5%
9		4	1.9%
10		4	1.9%

11		2	0.9%
12		4	1.9%
14		2	0.9%
15		3	1.4%
17		2	0.9%
18		2	0.9%
19		1	0.5%
20		1	0.5%
23		1	0.5%
24		1	0.5%
28		1	0.5%
30		1	0.5%
32		1	0.5%
35		1	0.5%
40		2	0.9%
43		1	0.5%
58		1	0.5%
63		1	0.5%
426		1	0.5%
Sysmiss		150	

## L9B: % of Full Time Workers Completed High School End of Last FY

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 123 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)	9	7.3%
0		16	13%
3		1	0.8%
5		1	0.8%
10		3	2.4%
18		1	0.8%
20		1	0.8%

30		1	0.8%
50		4	3.3%
60		5	4.1%
65		1	0.8%
70		1	0.8%
75		1	0.8%
80		5	4.1%
85		1	0.8%
90		4	3.3%
100		68	55.3%
Sysmiss		240	

## L9B1: Number of Full Time Workers Completed High School

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 240    Invalid: 123    Minimum: 0    Maximum: 230  
 Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 230    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		9	3.8%
1		16	6.7%
2		32	13.3%
3		32	13.3%
4		24	10%
5		35	14.6%
6		11	4.6%
7		8	3.3%
8		10	4.2%
9		6	2.5%
10		5	2.1%
11		4	1.7%
12		3	1.3%
13		4	1.7%
14		4	1.7%
15		5	2.1%

16		1	0.4%
17		1	0.4%
19		1	0.4%
20		7	2.9%
27		1	0.4%
28		1	0.4%
30		7	2.9%
35		1	0.4%
39		1	0.4%
40		1	0.4%
48		1	0.4%
50		2	0.8%
57		1	0.4%
58		1	0.4%
63		1	0.4%
84		1	0.4%
90		1	0.4%
100		1	0.4%
230		1	0.4%
Sysmiss		123	

## L10: Formal Training Programs For Permanent, Full-Time Employees In Last FY

Data file: Lao-PDR-2024-full-data.dta

### Overview

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	140	38.6%
2	No	223	61.4%

## L11A: % Permanent Full-Time Production Employees Received Formal Training In Last FY

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 19 Invalid: 344 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	10.5%
0	No employees trained	0	0%
30		1	5.3%
50		2	10.5%
80		1	5.3%
100		13	68.4%
Sysmiss		344	

**L11A1: Training Programs Amount: Production Full-Time Permanent Employees Trained**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 27 Invalid: 336 Minimum: 0 Maximum: 160  
 Type: Discrete Decimal: 0 Width: 3 Range: 0 - 160 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	1	3.7%
1		3	11.1%
2		2	7.4%
3		3	11.1%
4		4	14.8%
5		2	7.4%
6		3	11.1%
8		3	11.1%
12		1	3.7%
15		1	3.7%
16		1	3.7%
46		1	3.7%

54		1	3.7%
160		1	3.7%
Sysmiss		336	

### L11B: % Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 19 Invalid: 344 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	10.5%
0	No employees trained	0	0%
20		1	5.3%
40		1	5.3%
50		1	5.3%
80		1	5.3%
100		13	68.4%
Sysmiss		344	

### L11B1: Training Programs Amount:Non-Production Full-Time Permanent Employees Trained

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 27 Invalid: 336 Minimum: 0 Maximum: 70  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 70 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No employees trained	11	40.7%
1		4	14.8%
2		4	14.8%
3		2	7.4%

4		2	7.4%
12		1	3.7%
18		1	3.7%
21		1	3.7%
70		1	3.7%
Sysmiss		336	

## L12A: % Permanent Full-Time Female Employees Received Formal Training In Last FY

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 57 Invalid: 306 Minimum: 0 Maximum: 100  
Type: Discrete Decimal: 0 Width: 3 Range: 0 - 100 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No female employees trained	10	17.5%
5		1	1.8%
15		1	1.8%
30		3	5.3%
50		1	1.8%
60		1	1.8%
70		4	7%
80		2	3.5%
100		34	59.6%
Sysmiss		306	

## L12A1: Training Programs Amount: Full-Time Permanent Female Employees Trained

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 83 Invalid: 280 Minimum: 0 Maximum: 40  
Type: Discrete Decimal: 0 Width: 2 Range: 0 - 40 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No female employees trained	17	20.5%
1		5	6%
2		14	16.9%
3		14	16.9%
4		10	12%
5		4	4.8%
6		4	4.8%
7		4	4.8%
8		1	1.2%
9		1	1.2%
10		1	1.2%
12		2	2.4%
14		1	1.2%
15		1	1.2%
23		1	1.2%
28		1	1.2%
30		1	1.2%
40		1	1.2%
Sysmiss		280	

### L34: In the last 3 yrs., establishment has dismissed any permanent, full-time workers

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	21.2%
2	No	286	78.8%

**L35: Typical number of weeks to dismiss full-time permanent worker****Data file: Lao-PDR-2024-full-data.dta****Overview**

Valid: 77 Invalid: 286 Minimum: 0 Maximum: 30  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 30 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-6	Still in progress	0	0%
0	Dismissals were immediate	25	32.5%
1		15	19.5%
2		10	13%
3		2	2.6%
4		11	14.3%
5		1	1.3%
6		2	2.6%
8		4	5.2%
12		1	1.3%
14		2	2.6%
30		4	5.2%
Sysmiss		286	

**L36: Typical number of weeks paid in severance****Data file: Lao-PDR-2024-full-data.dta****Overview**

Valid: 77 Invalid: 286 Minimum: 0 Maximum: 48  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 48 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0	No severance was paid	54	70.1%
1		9	11.7%
2		2	2.6%

3		1	1.3%
4		5	6.5%
5		1	1.3%
7		1	1.3%
12		1	1.3%
15		2	2.6%
48		1	1.3%
Sysmiss		286	

## L1A: Num. Part-time Employees At End of Last Fiscal Year

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 0 Maximum: 202

Type: Discrete Decimal: 0 Width: 3 Range: 0 - 202 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
0		277	76.3%
1		8	2.2%
2		26	7.2%
3		11	3%
4		10	2.8%
5		11	3%
6		3	0.8%
7		2	0.6%
8		3	0.8%
10		3	0.8%
12		2	0.6%
15		1	0.3%
17		1	0.3%
20		2	0.6%
22		1	0.3%
60		1	0.3%
202		1	0.3%

**L6: Num. Full-Time Temporary Employees At End of Last FY**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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)	2	0.6%
0	No full-time seasonal or temporary workers	239	65.8%
1		6	1.7%
2		31	8.5%
3		19	5.2%
4		17	4.7%
5		10	2.8%
6		3	0.8%
7		3	0.8%
8		4	1.1%
10		8	2.2%
12		1	0.3%
14		2	0.6%
15		2	0.6%
17		1	0.3%
20		7	1.9%
25		1	0.3%
26		1	0.3%
30		3	0.8%
50		1	0.3%
60		1	0.3%
200		1	0.3%

**L6A: Female Temporary, Full-Time Workers Employed Throughout Last FY**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 122 Invalid: 241 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	1.6%
0		57	46.7%
1		14	11.5%
2		23	18.9%
3		7	5.7%
5		5	4.1%
6		1	0.8%
7		3	2.5%
8		2	1.6%
10		1	0.8%
14		1	0.8%
15		1	0.8%
16		1	0.8%
18		2	1.6%
25		1	0.8%
30		1	0.8%
Sysmiss		241	

## L8: Avg. Length of Employment of All Full-Time Temporary Employees In Last FY

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 122 Invalid: 241 Minimum: -9 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 12 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.8%
1	One month or less	38	31.1%
2		16	13.1%
3		39	32%
4		5	4.1%
5		3	2.5%

6		8	6.6%
7		3	2.5%
8		2	1.6%
9		1	0.8%
12		6	4.9%
Sysmiss		241	

### L37: In the last 3 yrs., establishment has been involved in any labor dispute

Data file: Lao-PDR-2024-full-data.dta

#### Overview

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

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1	Yes	28	7.7%
2	No	335	92.3%

### L38A: Time to Resolve a labor Dispute:Months

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 28 Invalid: 335 Minimum: -7 Maximum: 30  
 Type: Discrete Decimal: 0 Width: 2 Range: -7 - 30 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-7	No dispute has been resolved	3	10.7%
0	Less than one month	15	53.6%
1		5	17.9%
3		1	3.6%
15		1	3.6%
30		3	10.7%

Sysmiss		335	
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### L38B: Time to Resolve a labor Dispute:Days

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 15 Invalid: 348 Minimum: 1 Maximum: 14  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 14 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
1		6	40%
3		2	13.3%
7		5	33.3%
14		2	13.3%
Sysmiss		348	

### L39: Cost to resolve labor dispute

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 25 Invalid: 338 Minimum: -9 Maximum: 2000000  
 Type: Discrete Decimal: 0 Width: 7 Range: -9 - 2000000 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	8%
0		19	76%
500000		1	4%
1000000		2	8%
2000000		1	4%
Sysmiss		338	

**L40: In last FY, was establishment visited by health and safety inspectors**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	86	23.7%
2	No	276	76%

**L41: Was a report issued for health and safety inspection**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 86 Invalid: 277 Minimum: -5 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 2 Range: -5 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
-5	No inspection has been concluded	1	1.2%
1	Yes	44	51.2%
2	No	41	47.7%
Sysmiss		277	

**L30A: How Much of An Obstacle: Labor Regulations?**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	284	78.2%
1	Minor obstacle	45	12.4%
2	Moderate obstacle	30	8.3%
3	Major obstacle	2	0.6%
4	Very severe obstacle	2	0.6%

### L30B: How Much of An Obstacle: Inadequately Educated Workforce?

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	113	31.1%
1	Minor obstacle	66	18.2%
2	Moderate obstacle	92	25.3%
3	Major obstacle	78	21.5%
4	Very severe obstacle	14	3.9%

### L30C: How Much of An Obstacle: The cost of hiring new workers?

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	252	69.4%
1	Minor obstacle	39	10.7%
2	Moderate obstacle	47	12.9%
3	Major obstacle	21	5.8%
4	Very severe obstacle	4	1.1%

## M1A: Biggest Obstacle Affecting The Operation of This Establishment

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 15  
Type: Discrete Decimal: 0 Width: 2 Range: -9 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	0.6%
-7	Does not apply	25	6.9%
1	Access to finance	51	14%
2	Access to land	5	1.4%
3	Business licensing and permits	4	1.1%
4	Corruption	12	3.3%
5	Courts	0	0%
6	Crime, theft and disorder	14	3.9%
7	Customs and trade regulations	9	2.5%
8	Electricity	28	7.7%
9	Inadequately educated workforce	118	32.5%
10	Labor regulations	3	0.8%
11	Political instability	10	2.8%
12	Practices of competitors in the informal sector	37	10.2%
13	Tax administration	3	0.8%
14	Tax rates	20	5.5%
15	Transport	22	6.1%

## M1A\_FINANCE\_POS: m1a: Position of Access to Finance

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		31	8.5%
2		25	6.9%
3		17	4.7%
4		28	7.7%
5		17	4.7%
6		17	4.7%
7		16	4.4%
8		11	3%
9		18	5%
10		18	5%
11		42	11.6%
12		28	7.7%
13		33	9.1%
14		33	9.1%
15		29	8%

**M1A\_LAND\_POS: m1a: Position of Access to land**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		33	9.1%
2		23	6.3%
3		22	6.1%
4		21	5.8%
5		18	5%

6		16	4.4%
7		26	7.2%
8		22	6.1%
9		24	6.6%
10		19	5.2%
11		40	11%
12		33	9.1%
13		18	5%
14		26	7.2%
15		22	6.1%

## M1A\_PERMIT\_POS: m1a: Position of Business licensing and permits

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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	6.6%
2		20	5.5%
3		22	6.1%
4		26	7.2%
5		21	5.8%
6		26	7.2%
7		31	8.5%
8		16	4.4%
9		29	8%
10		17	4.7%
11		32	8.8%
12		34	9.4%
13		24	6.6%
14		20	5.5%
15		21	5.8%

**M1A\_CORRUPTION\_POS: m1a: Position of corruption**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		23	6.3%
2		23	6.3%
3		23	6.3%
4		25	6.9%
5		14	3.9%
6		22	6.1%
7		21	5.8%
8		19	5.2%
9		12	3.3%
10		24	6.6%
11		42	11.6%
12		35	9.6%
13		32	8.8%
14		27	7.4%
15		21	5.8%

**M1A\_COURTS\_POS: m1a: Position of Courts**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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%
2		23	6.3%
3		16	4.4%

4		18	5%
5		20	5.5%
6		19	5.2%
7		21	5.8%
8		17	4.7%
9		22	6.1%
10		29	8%
11		38	10.5%
12		32	8.8%
13		29	8%
14		23	6.3%
15		27	7.4%

## M1A\_CRIME\_POS: m1a: Position of Crime, theft and disorder

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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	6.6%
2		22	6.1%
3		19	5.2%
4		23	6.3%
5		35	9.6%
6		19	5.2%
7		14	3.9%
8		18	5%
9		17	4.7%
10		24	6.6%
11		29	8%
12		37	10.2%
13		36	9.9%
14		30	8.3%
15		16	4.4%

**M1A\_TRADE\_POS: m1a: Position of Customs and trade regulations**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 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	5.5%
2		19	5.2%
3		29	8%
4		27	7.4%
5		24	6.6%
6		23	6.3%
7		12	3.3%
8		17	4.7%
9		19	5.2%
10		19	5.2%
11		38	10.5%
12		31	8.5%
13		29	8%
14		26	7.2%
15		30	8.3%

**M1A\_ELECTRICITY\_POS: m1a: Position of Electricity**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		12	3.3%

2		22	6.1%
3		24	6.6%
4		22	6.1%
5		25	6.9%
6		31	8.5%
7		20	5.5%
8		20	5.5%
9		24	6.6%
10		15	4.1%
11		33	9.1%
12		29	8%
13		38	10.5%
14		27	7.4%
15		21	5.8%

### M1A\_WORKFORCE\_POS: m1a: Position of Inadequately educated workforce

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1		10	2.8%
2		20	5.5%
3		16	4.4%
4		10	2.8%
5		22	6.1%
6		28	7.7%
7		19	5.2%
8		34	9.4%
9		24	6.6%
10		17	4.7%
11		42	11.6%
12		38	10.5%
13		29	8%

14		28	7.7%
15		26	7.2%

## M1A\_LABOR\_POS: m1a: Position of Labor regulations

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		11	3%
2		12	3.3%
3		19	5.2%
4		20	5.5%
5		20	5.5%
6		18	5%
7		31	8.5%
8		33	9.1%
9		31	8.5%
10		32	8.8%
11		27	7.4%
12		32	8.8%
13		34	9.4%
14		24	6.6%
15		19	5.2%

## M1A\_INSTABILITY\_POS: m1a: Position of Political instability

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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%
2		24	6.6%
3		18	5%
4		23	6.3%
5		28	7.7%
6		25	6.9%
7		19	5.2%
8		25	6.9%
9		28	7.7%
10		25	6.9%
12		34	9.4%
13		27	7.4%
14		27	7.4%
15		31	8.5%

### M1A\_INFORMAL\_POS: m1a: Position of Practices of competitors in the informal sector

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 15

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		33	9.1%
2		24	6.6%
3		29	8%
4		35	9.6%
5		23	6.3%
6		25	6.9%
7		32	8.8%
8		21	5.8%
9		19	5.2%
10		23	6.3%
13		34	9.4%
14		33	9.1%

15		32	8.8%
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## M1A\_TAXADMIN\_POS: m1a: Position of Tax administration

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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	10.7%
2		29	8%
3		30	8.3%
4		26	7.2%
5		34	9.4%
6		24	6.6%
7		29	8%
8		28	7.7%
9		20	5.5%
10		29	8%
14		39	10.7%
15		36	9.9%

## M1A\_TAXRATE\_POS: m1a: Position of Tax rates

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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	5.8%
2		43	11.8%
3		36	9.9%

4		26	7.2%
5		23	6.3%
6		33	9.1%
7		35	9.6%
8		39	10.7%
9		39	10.7%
10		36	9.9%
15		32	8.8%

## M1A\_TRANSPORT\_POS: m1a: Position of Transport

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 10  
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		24	6.6%
2		34	9.4%
3		43	11.8%
4		33	9.1%
5		39	10.7%
6		37	10.2%
7		37	10.2%
8		43	11.8%
9		37	10.2%
10		36	9.9%

## N2A: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 0 Maximum: 45000000000  
Type: Discrete Decimal: 0 Width: 11 Range: 0 - 45000000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
-9	Don't know (spontaneous)

## N2A2: Social security payments and employment-based taxes

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 362 Invalid: 1 Minimum: -9 Maximum: 500000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 5000000000 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	16	4.4%
0		221	61%
100000		1	0.3%
300000		1	0.3%
400000		1	0.3%
500000		4	1.1%
600000		1	0.3%
900000		1	0.3%
1000000		1	0.3%
1200000		4	1.1%
1600000		1	0.3%
2000000		1	0.3%
2400000		1	0.3%
3000000		3	0.8%
3400000		1	0.3%
3800000		1	0.3%
4000000		1	0.3%
4200000		1	0.3%
4500000		2	0.6%
4800000		2	0.6%
5000000		6	1.7%
6000000		7	1.9%

7000000		2	0.6%
7200000		2	0.6%
7600000		1	0.3%
8000000		4	1.1%
8700000		1	0.3%
9000000		2	0.6%
10000000		2	0.6%
12000000		2	0.6%
13000000		1	0.3%
13500000		1	0.3%
15000000		1	0.3%
18000000		2	0.6%
20000000		5	1.4%
23000000		1	0.3%
24000000		3	0.8%
25000000		2	0.6%
26000000		1	0.3%
28000000		1	0.3%
30000000		1	0.3%
32000000		1	0.3%
35300000		1	0.3%
37000000		1	0.3%
40000000		1	0.3%
42000000		2	0.6%
44800000		1	0.3%
45000000		1	0.3%
50000000		3	0.8%
51500000		1	0.3%
52800000		1	0.3%
55000000		1	0.3%
60000000		2	0.6%
65000000		1	0.3%
70000000		1	0.3%
71700000		1	0.3%
72000000		1	0.3%
73000000		1	0.3%
80000000		1	0.3%
84000000		1	0.3%
95000000		1	0.3%

98000000		1	0.3%
100000000		6	1.7%
110000000		1	0.3%
120000000		1	0.3%
125000000		1	0.3%
128400000		1	0.3%
138000000		1	0.3%
150000000		1	0.3%
151800000		1	0.3%
185000000		1	0.3%
250000000		1	0.3%
260000000		1	0.3%
275000000		1	0.3%
290900000		1	0.3%
300000000		1	0.3%
360000000		1	0.3%
700000000		1	0.3%
840000000		1	0.3%
3600000000		1	0.3%
5000000000		1	0.3%
Sysmiss		1	

## N2B: Total Annual Costs of Electricity In Last Fiscal Year

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 1500000 Maximum: 8400000000  
 Type: Discrete Decimal: 0 Width: 10 Range: 1500000 - 8400000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

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

## N2K: Total Annual Cost of Water

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 363 Invalid: Minimum: -9 Maximum: 400000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 400000000 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	1.4%
-7	No water from a utility (spontaneous)	0	0%
0		94	25.9%
100000		1	0.3%
200000		1	0.3%
300000		1	0.3%
400000		1	0.3%
500000		1	0.3%
600000		2	0.6%
700000		3	0.8%
800000		1	0.3%
1000000		8	2.2%
1200000		4	1.1%
1300000		1	0.3%
1400000		6	1.7%
1500000		7	1.9%
1700000		1	0.3%
1800000		8	2.2%
2000000		7	1.9%
2100000		2	0.6%
2400000		8	2.2%
2500000		5	1.4%
2900000		1	0.3%
3000000		13	3.6%
3100000		1	0.3%
3200000		1	0.3%
3500000		3	0.8%
3600000		16	4.4%
3800000		1	0.3%
4000000		7	1.9%
4200000		1	0.3%
4500000		3	0.8%

4600000		1	0.3%
4800000		7	1.9%
5000000		7	1.9%
5400000		1	0.3%
5800000		1	0.3%
6000000		12	3.3%
6500000		2	0.6%
6900000		1	0.3%
7000000		8	2.2%
7200000		3	0.8%
7500000		1	0.3%
7600000		1	0.3%
8000000		2	0.6%
8400000		4	1.1%
9100000		1	0.3%
9600000		3	0.8%
10000000		8	2.2%
10800000		3	0.8%
11000000		2	0.6%
12000000		9	2.5%
12500000		1	0.3%
13000000		1	0.3%
13800000		1	0.3%
14400000		3	0.8%
15000000		2	0.6%
15600000		4	1.1%
15900000		1	0.3%
16000000		1	0.3%
17000000		1	0.3%
18000000		4	1.1%
19200000		1	0.3%
20000000		2	0.6%
22000000		3	0.8%
24000000		6	1.7%
25000000		1	0.3%
25200000		1	0.3%
26000000		1	0.3%
30000000		3	0.8%
35000000		1	0.3%

36000000		2	0.6%
39600000		1	0.3%
42000000		1	0.3%
46000000		1	0.3%
48000000		4	1.1%
50000000		1	0.3%
55000000		2	0.6%
60000000		5	1.4%
60900000		1	0.3%
64000000		1	0.3%
67000000		1	0.3%
70000000		1	0.3%
72000000		3	0.8%
74100000		1	0.3%
84000000		1	0.3%
85000000		1	0.3%
90000000		1	0.3%
96000000		1	0.3%
110000000		1	0.3%
144000000		1	0.3%
178000000		1	0.3%
350000000		1	0.3%
400000000		1	0.3%

## N2L: Total Annual Cost of high-speed, fixed broadband internet

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 600000000  
 Type: Discrete Decimal: 0 Width: 9 Range: -9 - 600000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	0.3%
-7	Does not apply	15	4.1%
0		42	11.6%
200000		3	0.8%

300000		1	0.3%
500000		1	0.3%
600000		2	0.6%
700000		1	0.3%
1000000		3	0.8%
1100000		1	0.3%
1200000		5	1.4%
1300000		1	0.3%
1400000		6	1.7%
1500000		12	3.3%
1600000		17	4.7%
1700000		23	6.3%
1800000		24	6.6%
1900000		13	3.6%
2000000		26	7.2%
2100000		2	0.6%
2200000		4	1.1%
2300000		6	1.7%
2400000		12	3.3%
2500000		7	1.9%
2600000		6	1.7%
2700000		2	0.6%
2800000		12	3.3%
2900000		2	0.6%
3000000		16	4.4%
3200000		2	0.6%
3300000		1	0.3%
3400000		4	1.1%
3500000		4	1.1%
3600000		6	1.7%
3800000		2	0.6%
3900000		1	0.3%
4000000		9	2.5%
4100000		1	0.3%
4200000		3	0.8%
4500000		4	1.1%
4800000		2	0.6%
5000000		5	1.4%
5100000		1	0.3%

5400000		2	0.6%
5500000		3	0.8%
5600000		1	0.3%
5800000		2	0.6%
6000000		9	2.5%
6900000		1	0.3%
7000000		4	1.1%
8000000		3	0.8%
8400000		1	0.3%
9500000		1	0.3%
10000000		3	0.8%
12000000		2	0.6%
14000000		1	0.3%
15000000		1	0.3%
16800000		1	0.3%
18000000		4	1.1%
19700000		1	0.3%
20000000		1	0.3%
26000000		1	0.3%
27600000		1	0.3%
27700000		1	0.3%
30000000		2	0.6%
36000000		3	0.8%
50000000		1	0.3%
67000000		1	0.3%
600000000		1	0.3%

## N2E: Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 150 Invalid: 213 Minimum: -9 Maximum: 1671327400000  
 Type: Discrete Decimal: 0 Width: 13 Range: -9 - 1671327400000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	3.3%

2000000		1	0.7%
3000000		1	0.7%
5000000		1	0.7%
8200000		1	0.7%
9000000		3	2%
10000000		1	0.7%
12000000		1	0.7%
13300000		1	0.7%
14400000		1	0.7%
14800000		1	0.7%
16800000		2	1.3%
20000000		1	0.7%
24000000		1	0.7%
25000000		1	0.7%
30000000		4	2.7%
34000000		1	0.7%
42000000		1	0.7%
48000000		1	0.7%
50000000		3	2%
60000000		2	1.3%
67500000		1	0.7%
70000000		2	1.3%
72000000		1	0.7%
75000000		1	0.7%
78000000		1	0.7%
80000000		1	0.7%
84000000		2	1.3%
90000000		1	0.7%
93100000		1	0.7%
96000000		1	0.7%
100000000		3	2%
119000000		1	0.7%
120000000		2	1.3%
130000000		2	1.3%
140000000		1	0.7%
144000000		1	0.7%
150000000		3	2%
167800000		1	0.7%
172000000		1	0.7%

182500000		1	0.7%
200000000		5	3.3%
216000000		3	2%
240000000		1	0.7%
264000000		1	0.7%
284000000		1	0.7%
300000000		6	4%
350000000		1	0.7%
360000000		4	2.7%
378000000		1	0.7%
400000000		1	0.7%
446400000		1	0.7%
450000000		1	0.7%
467000000		1	0.7%
494800000		1	0.7%
500000000		7	4.7%
525200000		1	0.7%
550000000		1	0.7%
552000000		1	0.7%
600000000		1	0.7%
630000000		1	0.7%
640000000		1	0.7%
700000000		1	0.7%
720000000		3	2%
760000000		1	0.7%
800000000		1	0.7%
1000000000		2	1.3%
1010000000		1	0.7%
1100000000		1	0.7%
1200000000		2	1.3%
1400000000		1	0.7%
1500000000		2	1.3%
1800000000		1	0.7%
2000000000		2	1.3%
2100000000		1	0.7%
2116000000		1	0.7%
2520000000		1	0.7%
3000000000		3	2%
3200000000		1	0.7%

3345000000		1	0.7%
3500000000		1	0.7%
3900000000		1	0.7%
4000000000		1	0.7%
4400000000		1	0.7%
4430000000		1	0.7%
4918000000		1	0.7%
5000000000		1	0.7%
6000000000		2	1.3%
8400000000		1	0.7%
10000000000		1	0.7%
12100000000		1	0.7%
14850000000		1	0.7%
22000000000		1	0.7%
23000000000		1	0.7%
42900000000		1	0.7%
59000000000		2	1.3%
60000000000		1	0.7%
70000000000		1	0.7%
1671327400000		1	0.7%
Sysmiss		213	

## N2I: Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 52 Invalid: 311 Minimum: -9 Maximum: 2000000000000  
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 20000000000000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	2	3.8%
0		2	3.8%
100000000		2	3.8%
108000000		1	1.9%
120000000		1	1.9%
200000000		2	3.8%

300000000		1	1.9%
360000000		1	1.9%
380000000		1	1.9%
400000000		1	1.9%
480000000		1	1.9%
600000000		2	3.8%
700000000		1	1.9%
800000000		2	3.8%
1000000000		1	1.9%
1040000000		1	1.9%
1200000000		1	1.9%
1400000000		1	1.9%
1500000000		2	3.8%
1692000000		1	1.9%
1800000000		1	1.9%
2000000000		1	1.9%
2400000000		1	1.9%
2500000000		1	1.9%
2600000000		2	3.8%
2880000000		1	1.9%
3000000000		1	1.9%
3492000000		1	1.9%
5000000000		3	5.8%
6000000000		1	1.9%
6228000000		1	1.9%
7000000000		1	1.9%
11000000000		1	1.9%
15000000000		1	1.9%
20000000000		1	1.9%
23000000000		1	1.9%
30000000000		1	1.9%
36000000000		1	1.9%
360000000000		1	1.9%
1400000000000		1	1.9%
1600000000000		1	1.9%
2000000000000		1	1.9%
Sysmiss		311	

**N7A: Cost For Establishment To Re-Purchase All of Its Machinery**

Data file: Lao-PDR-2024-full-data.dta

**Overview**

Valid: 150    Invalid: 213    Minimum: -9    Maximum: 4000000000000  
 Type: Discrete    Decimal: 0    Width: 13    Range: -9 - 4000000000000    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	5	3.3%
5000000		1	0.7%
7000000		1	0.7%
25000000		1	0.7%
28000000		1	0.7%
40000000		1	0.7%
45000000		1	0.7%
100000000		2	1.3%
150000000		2	1.3%
153300000		1	0.7%
160000000		1	0.7%
180000000		1	0.7%
199000000		1	0.7%
200000000		3	2%
250000000		1	0.7%
300000000		5	3.3%
360000000		1	0.7%
400000000		4	2.7%
420000000		2	1.3%
443100000		1	0.7%
496000000		1	0.7%
500000000		3	2%
512000000		1	0.7%
525000000		1	0.7%
554000000		1	0.7%
560000000		1	0.7%
600000000		1	0.7%
605400000		1	0.7%
650000000		1	0.7%
700000000		2	1.3%

770000000		1	0.7%
800000000		5	3.3%
839000000		1	0.7%
850000000		1	0.7%
900000000		3	2%
975000000		1	0.7%
1000000000		9	6%
1072500000		1	0.7%
1160000000		1	0.7%
1200000000		1	0.7%
1260000000		1	0.7%
1280000000		1	0.7%
1300000000		1	0.7%
1400000000		1	0.7%
1420000000		1	0.7%
1500000000		2	1.3%
1630000000		1	0.7%
1950000000		1	0.7%
2000000000		10	6.7%
2200000000		1	0.7%
2300000000		1	0.7%
2500000000		2	1.3%
2690000000		1	0.7%
3000000000		8	5.3%
3300000000		1	0.7%
4000000000		1	0.7%
5180000000		1	0.7%
5600000000		2	1.3%
6000000000		1	0.7%
6400000000		1	0.7%
6600000000		1	0.7%
6720000000		1	0.7%
6850000000		1	0.7%
7000000000		1	0.7%
8000000000		2	1.3%
8400000000		1	0.7%
8800000000		2	1.3%
10000000000		4	2.7%
13200000000		1	0.7%

15000000000		2	1.3%
15600000000		1	0.7%
16540000000		1	0.7%
17600000000		1	0.7%
20000000000		1	0.7%
22750000000		1	0.7%
25000000000		1	0.7%
35000000000		2	1.3%
37675000000		1	0.7%
42000000000		1	0.7%
50000000000		1	0.7%
60000000000		1	0.7%
65000000000		1	0.7%
103631500000		1	0.7%
105000000000		1	0.7%
107500000000		1	0.7%
227750000000		1	0.7%
240000000000		1	0.7%
350000000000		1	0.7%
2990000000000		1	0.7%
3300000000000		1	0.7%
4000000000000		1	0.7%
Sysmiss		213	

## N11: Effective income-based tax rate

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: -9 Maximum: 40  
 Type: Discrete Decimal: 0 Width: 2 Range: -9 - 40 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	42	11.6%
-8	Refusal (spontaneous)	9	2.5%
0		91	25.1%
1		22	6.1%

2		13	3.6%
3		9	2.5%
4		3	0.8%
5		16	4.4%
7		15	4.1%
8		1	0.3%
10		48	13.2%
12		4	1.1%
13		3	0.8%
14		2	0.6%
15		13	3.6%
17		2	0.6%
20		42	11.6%
24		3	0.8%
25		4	1.1%
30		17	4.7%
34		1	0.3%
35		1	0.3%
40		2	0.6%

## A15D: Day

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 31  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		16	4.4%
2		9	2.5%
3		16	4.4%
4		17	4.7%
5		15	4.1%
6		12	3.3%
7		13	3.6%
8		3	0.8%

9		11	3%
10		12	3.3%
11		15	4.1%
12		8	2.2%
13		9	2.5%
14		6	1.7%
15		13	3.6%
16		16	4.4%
17		11	3%
18		16	4.4%
19		5	1.4%
20		15	4.1%
21		7	1.9%
22		11	3%
23		15	4.1%
24		12	3.3%
25		13	3.6%
26		13	3.6%
27		15	4.1%
28		11	3%
29		7	1.9%
30		15	4.1%
31		6	1.7%

## A15M: Month

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 12  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		50	13.8%
2		12	3.3%
7		6	1.7%
8		24	6.6%

9		88	24.2%
10		57	15.7%
11		66	18.2%
12		60	16.5%

## A15Y: Year

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 2024 Maximum: 2025  
 Type: Discrete Decimal: 0 Width: 4 Range: 2024 - 2025 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
2024		301	82.9%
2025		62	17.1%

## A15H: Hour

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 8 Maximum: 23  
 Type: Discrete Decimal: 0 Width: 2 Range: 8 - 23 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
8		2	0.6%
9		17	4.7%
10		47	12.9%
11		72	19.8%
12		46	12.7%
13		22	6.1%
14		49	13.5%
15		52	14.3%
16		32	8.8%
17		14	3.9%

18		5	1.4%
19		1	0.3%
21		2	0.6%
22		1	0.3%
23		1	0.3%

## A15MIN: Minutes

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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	125	34.4%
2	Somewhat truthful	234	64.5%
3	Not truthful	4	1.1%

## A17: Responses To The Questions About Figures Are

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 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	45	12.4%

2	Are estimates computed with some precision	246	67.8%
3	Are arbitrary and unreliable numbers	22	6.1%
4	Are in some case taken from books and in some case estimates	50	13.8%

### A18: This Questionnaire Was Completed In:

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 3  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	One visit in face-to-face interview with one person	317	87.3%
2	One visit in face-to-face interview with different managers/staff	33	9.1%
3	Several visits	13	3.6%

### A19H: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 46 Invalid: 317 Minimum: 1 Maximum: 4  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1		23	50%
2		19	41.3%
3		3	6.5%
4		1	2.2%
Sysmiss		317	

### A19M: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 46 Invalid: 317 Minimum: 0 Maximum: 50  
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 50 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		11	23.9%
1		1	2.2%
5		1	2.2%
8		1	2.2%
10		4	8.7%
15		1	2.2%
20		3	6.5%
30		13	28.3%
35		2	4.3%
40		5	10.9%
45		2	4.3%
50		2	4.3%
Sysmiss		317	

## A13: Supervisor Number

Data file: Lao-PDR-2024-full-data.dta

## Overview

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		363	100%

## A1D: Mode of Collection

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Face to face only	361	99.4%
2	Video conference only	0	0%
3	Mainly face to face, with parts done by video conference or over the phone	0	0%
4	Mainly video conference, with parts done face to face or over the phone	2	0.6%

### A3B: official Capital City?

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	145	39.9%
2	No	218	60.1%

### A3C: Main Business City?

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	147	40.5%
2	No	216	59.5%

### A3: Size of Locality

Data file: Lao-PDR-2024-full-data.dta

## Overview

Valid: 363 Invalid: Minimum: 3 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 1 Range: 3 - 4 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	347	95.6%
4	50.000 to 250.000	16	4.4%
5	Less than 50.000	0	0%

## D1A2\_V4: Main Product/Service ISIC (Rev. 4) Code

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 1061 Maximum: 9522  
 Type: Continuous Decimal: 0 Width: 4 Range: 1061 - 9522 Format: Numeric

## STRATIFICATIONREGIONCODE: stratification region code

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Vientiane	145	39.9%
2	North Lao PDR	105	28.9%
3	South Lao PDR	113	31.1%

## STRATIFICATIONSIZECODE: stratification size code

Data file: Lao-PDR-2024-full-data.dta

### Overview

Valid: 363 Invalid: Minimum: 1 Maximum: 5  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Small (5-19)	256	70.5%
2	Medium (20-99)	51	14%
3	Large (100 or more)	8	2.2%
4	Small and Medium (5-99)	20	5.5%
5	Medium and Large (20+)	28	7.7%

### STRATIFICATIONSECTORCODE: stratification sector code

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	148	40.8%
2	Retail	58	16%
3	Other Services	157	43.3%

### STRATIFICATIONPANELCODE: panel code

Data file: Lao-PDR-2024-full-data.dta

#### Overview

Valid: 363 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	293	80.7%
1	Panel	70	19.3%

**WSTRICT: Weight according to strict eligibility****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: 363 Invalid: Minimum: 1 Maximum: 11.0392169952393  
 Type: Continuous Decimal: 2 Width: 5 Range: 1 - 11.0392169952393 Format: Numeric

**WMEDIAN: Weight according to median eligibility****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: 363 Invalid: Minimum: 1 Maximum: 86.412841796875  
 Type: Continuous Decimal: 2 Width: 5 Range: 1 - 86.412841796875 Format: Numeric

**WWEAK: Weight according to weak eligibility****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: 363 Invalid: Minimum: 1 Maximum: 161.499938964844  
 Type: Continuous Decimal: 2 Width: 6 Range: 1 - 161.499938964844 Format: Numeric

**STRATA: see notes****Data file:** Lao-PDR-2024-full-data.dta**Overview**

Valid: 363 Invalid: Minimum: 1 Maximum: 37  
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		27	7.4%
2		8	2.2%
3		11	3%
4		2	0.6%
5		44	12.1%
6		8	2.2%
7		9	2.5%
8		9	2.5%
9		3	0.8%

10		1	0.3%
11		5	1.4%
12		2	0.6%
13		12	3.3%
14		4	1.1%
15		30	8.3%
16		5	1.4%
17		38	10.5%
18		2	0.6%
19		4	1.1%
20		1	0.3%
21		18	5%
22		2	0.6%
23		5	1.4%
24		26	7.2%
25		8	2.2%
26		13	3.6%
27		2	0.6%
28		25	6.9%
29		7	1.9%
30		9	2.5%
31		6	1.7%
32		3	0.8%
33		8	2.2%
34		3	0.8%
35		1	0.3%
36		1	0.3%
37		1	0.3%

# study\_resources

## questionnaires

### Lao PDR World Bank Enterprise Survey 2024, Questionnaire

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title Lao PDR World Bank Enterprise Survey 2024, Questionnaire  
authors The World Bank Group  
country Lao PDR  
language English  
filename ES\_B-READY\_2024\_Questionnaire.pdf

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## technical\_documents

### The Lao PDR 2024 World Bank Enterprise Survey Implementation Report

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title The Lao PDR 2024 World Bank Enterprise Survey Implementation Report  
authors The World Bank Group  
country Lao PDR  
language English  
filename Lao\_PDR\_2024\_ES\_Implementation\_Report.pdf

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