

Senegal - The Firm Adoption of Technology (FAT) Survey, 2019

Xavier Cirera, Diego Comin, Marcio Cruz

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Identification

SURVEY ID NUMBER
SEN_2019_FAT_v01_M

TITLE
The Firm Adoption of Technology (FAT) Survey, 2019

ABBREVIATION OR ACRONYM
FAT 2019

COUNTRY/ECONOMY

Name	Country code
Senegal	SEN

STUDY TYPE
Enterprise Survey [en/oth]

SERIES INFORMATION

The Firm Adoption of Technology (FAT) Survey is a nationally representative firm-level survey for agriculture, manufacturing, and services, conducted and managed by the World Bank. The survey applies a standardized sampling methodology and survey questionnaire to generate data that are comparable across countries. Particularly, the FAT survey measures more than 300 granular levels of technologies across over 60 business functions. It also collects information about the firm and owner/manager characteristics, subjective perceptions of firms regarding to the adoption of technology, and detailed financial information.

ABSTRACT

The Firm Adoption of Technology (FAT) Survey is a nationally representative firm-level survey for agriculture, manufacturing, and services. The survey covers a broad range of topics related to business, with a granular measures of technologies across business functions.

KIND OF DATA
Sample survey data [ssd]

UNIT OF ANALYSIS
Establishment

Version

VERSION DATE
2026-02-05

VERSION NOTES
Edited, anonymised datasets for public distribution

Coverage

GEOGRAPHIC COVERAGE
National

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
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Xavier Cirera	The World Bank
Diego Comin	Dartmouth College
Marcio Cruz	IFC

PRODUCERS

Name
World Bank Group

FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
Competitive Industries and Innovation Program	CIIP	Financial Support

Sampling

SAMPLING PROCEDURE

The Firm-level Adoption of Technology (FAT) survey employs a stratified random sampling design to ensure a nationally representative sample of formal private sector establishments. The universe of study was restricted to formal establishments with five or more employees across the stratified sectors. Micro-firms with fewer than five employees were excluded to ensure consistency in the sampling frame and to mitigate the complexities associated with surveying informal entities in developing economies. To achieve statistical precision across key economic dimensions, the population was stratified by geography, firm size, and sector of activity. Details about the stratifications are provided in the FAT Methodology note.

In Senegal, the census includes informal firms as well, as a type of firms with a basic registration. As a result, we stratify for formal and informal firms. Data collection was collected via face-to-face interviews.

For geographic stratification, we used the following regions: Dakar, Diourbel, Kaolack, Kolda, St. Louis, Thies, and Ziguinchor. As firm size stratification, we used three strata: small firms (4-19 employees), medium firms (20-99 employees), large firms (more than 100 employees). Regarding sector stratification, in Senegal the survey stratifies in nine sectors: agriculture (ISIC 01), food processing (ISIC 10), wearing apparel (ISIC 14), "other manufacturing", retail and wholesale (ISIC 46 and 47), land transportation (ISIC 49), finance (ISIC 64), health (ISIC 86), and "other services".

DEVIATIONS FROM THE SAMPLE DESIGN

See methodology notes for sector and regional stratification or section 2 and Appendix A of Cirera, X., Comin, D., & Cruz, M. (2026) provide detailed information about the sample design.

RESPONSE RATE

The response rate was 39%

WEIGHTING

Sampling weights are constructed in two steps. Design weights reflect selection probabilities under stratified random sampling by industry, size, and region, representing how many establishments each sampled unit stands for. These weights are then adjusted for non-response using response rates within strata. The final weights align the weighted respondent sample with the distribution of establishments in the sampling frame. Details about how the FAT sampling weights are calculated are given in the FAT Methodology note.

Data collection

DATES OF DATA COLLECTION

Start	End
2019	2019

DATA COLLECTION MODE

Computer-Assisted Personal Interview (CAPI)

SUPERVISION

Survey supervision was implemented by Xavier Cirera, Marcio Cruz and Kyung Min Lee.

DATA COLLECTION NOTES

The mode of data collection was primarily face-to-face before the pandemic and mostly via telephone and online during the pandemic.

Questionnaires

QUESTIONNAIRES

The standard FAT questionnaire provides a comprehensive assessment of technology adoption and firm performance through five integrated modules. These modules cover general firm characteristics (including ownership and management demographics), the use of general business function technologies common to all firms, and deep dives into sector-specific technologies for twelve distinct sub-sectors. Additionally, the questionnaire evaluates the primary drivers and barriers to technology adoption—such as regulatory constraints and human capital—alongside detailed information on labor composition, balance sheets, and overall firm performance. By measuring more than 300 granular technologies across 60 business functions, the survey captures the extensive margin of adoption, the intensive margin of use, and the duration of advanced technology implementation.

Data Appraisal

DATA APPRAISAL

Section 2 of Cirera, X., Comin, D., & Cruz, M. (2026) provides detailed information on several quality checks to validate the survey and the data, including comparability with official business statistics from external sources.

Access policy

CONTACTS

Name	Affiliation	Email
Marcio Cruz	DECPM	marciocruz@ifc.org
Xavier Cirera	WKPTC	xcirera@worldbank.org
Kyung Min Lee	WKPTC	klee12@worldbank.org

CONFIDENTIALITY

CITATION REQUIREMENTS

Use of the dataset must be acknowledged using a citation which would include:

- the Identification of the Primary Investigator
- the title of the survey (including country, acronym and year of implementation)
- the survey reference number
- the source and date of download

In addition to the dataset citation, users must also cite the journal publication for methodology and approach as follows: Cirera, X., Comin, D., and Cruz, M. (2026). Technology Sophistication Across Establishments. The Quarterly Journal of Economics.

ACCESS AUTHORITY

Name	Affiliation
Marcio Cruz	DECPM
Xavier Cirera	WKPTC
Kyung Min Lee	WKPTC

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DISCLAIMER

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

Metadata production

DDI DOCUMENT ID

DDI_SEN_2019_FAT_v01_M_WB

PRODUCERS

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

DATE OF METADATA PRODUCTION

2026-03-05

DDI DOCUMENT VERSION

Version 01 (2026-03-05)

Data Dictionary

Data file	Cases	Variables
fat_senegal_disclosure Firm-level Adoption of Technology (FAT) Senegal survey dataset	1786	820

Data file: fat_senegal_disclosure

Firm-level Adoption of Technology (FAT) Senegal survey dataset

Cases: 1786

Variables: 820

Variables

ID	Name	Label	Question
V1	s2e	State/Province	
V2	s2f	Country	
V3	s3a	Formal Registration	
V4	s4	Multi-Establishment	
V5	s7	s7	
V6	a3a	Private domestic ownership %	
V7	a3b	Private foreign ownership %	
V8	a4b	Founder - Ownership	
V9	a4c	Founder - Top Manager	
V10	a4d	Largest Owner - Top Manager	
V11	a4e	Female Owner	
V12	a4f	Female Ownership %	
V13	a5a	Sector - group	
V14	a6	Year of beginning operations	
V15	a7a	Top Manager - Experience Same Sector	
V16	a7b	Top Manager - Female	
V17	a7c	Top Manager - Highest Education	
V18	a7d	Top Manager - Studied Abroad	
V19	b1a	Electrical Connection	
V20	b1b	Power Outages - Year	
V21	b1c	Power Outages - Monthly	
V22	b1d	Length of power outages-hours	
V23	b1e	Length of power outages-minutes	
V24	b2a	Own/Share Generator	
V25	b2b	Generator - share of electricity %	
V26	b2c	Main source of energy	
V27	b3a	No. of telephone lines	
V28	b3b	No. of mobile lines	
V29	b4a	No. of Desktop or Laptops	
V30	b4b	No. of Tablets or Smartphones	
V31	b5a	Internet connection	
V32	b5b	Fastest Internet Connection	
V33	b5c	No. of internet service downs	
V34	b5d	Length of the Internet service down-hours	
V35	b5e	Length of the Internet service down-minutes	
V36	b5f	Own Website	
V37	b5g	Online Social Media	

ID	Name	Label	Question
V38	b5h	Cloud Computer Services	
V39	b6a	Water Connection	
V40	b7a	Production compared to other firms in country	
V41	b7b	Production compared to other firms in world	
V42	b8a1	Business Administration - Handwritten Processes	
V43	b8a2	Business Administration - Computers (standard softwares)	
V44	b8a3	Business Administration - Mobile Apps or Digital Platform	
V45	b8a4	Business Administration - Computers (specialised softwares)	
V46	b8a5	Business Administration - ERP	
V47	b8a6	Business Administration - Other	
V48	b8b	Business Administration - MOST used method	
V49	b8c	Years using b8a4, b8a5	
V50	b9a1	Production Planning - Handwritten processes	
V51	b9a2	Production Planning - Computers (standard softwares)	
V52	b9a3	Production Planning - Mobile Apps or digital platforms	
V53	b9a4	Production Planning - Specialized software	
V54	b9a5	Production Planning - ERP	
V55	b9a6	Production Planning - Other	
V56	b9b	Production Planning - MOST used method	
V57	b9c	Years using b9a4, b9a5	
V58	b10a	Supply Mgt. - MOST used method	
V59	b10b	Searching employees - Procedure	
V60	b11a1	Marketing - Face to Face Chat	
V61	b11a2	Marketing - Online Chat	
V62	b11a3	Marketing - Structured Surveys	
V63	b11a4	Marketing - CRM	
V64	b11a5	Marketing - Big Data Analytics	
V65	b11a6	Marketing - Other	
V66	b11b	Marketing - MOST used method	
V67	b11c	Years using b11a4, b11a5	
V68	b12a1	Fabrication - Manual	
V69	b12a2	Fabrication - Machines w/o computer	
V70	b12a3	Fabrication - Computer	
V71	b12a4	Fabrication - Robots	
V72	b12a5	Fabrication - Additive manufacturing	
V73	b12a6	Fabrication - Other Adv. Processes	
V74	b12a7	Fabrication - Other	
V75	b12b	Fabrication - MOST used method	
V76	b12c	Years using b12a3, b12a4, b12a5, b12a6	
V77	b13a	Direct sale	
V78	b13b1	Sales - Establishment Premises	
V79	b13b2	Sales - Phone, email or sales representatives	
V80	b13b3	Sales - Social media platforms/apps	
V81	b13b4	Sales - Online Sales (ext. dig. platforms)	
V82	b13b5	Sales - Online Sales (own website)	

ID	Name	Label	Question
V83	b13b6	Sales - Electronic orders	
V84	b13b7	Sales - Other	
V85	b13c	Sales - MOST used method	
V86	b13d	Years using b12b4, b13b5, b13b6	
V87	b13e1	Sales share (%) - online (ext. dig.)	
V88	b13e2	Sales share (%) - online (own website)	
V89	b13e3	Sales share (%) - electronic orders	
V90	b14a1	Payment - goods exchange	
V91	b14a2	Payment - cash	
V92	b14a3	Payment - Cheque, voucher, bank wire	
V93	b14a4	Payment - Cards	
V94	b14a5	Payment - Online/electronic	
V95	b14a6	Payment - Online (platforms)	
V96	b14a7	Payment - Cryptocurrency	
V97	b14a8	Payment - Other	
V98	b14b	Payment - MOST used method	
V99	b14c	Years using b14a5, b14a6	
V100	b15a1	Quality Control - Manual, Visual or Written	
V101	b15a2	Quality Control - Human Inspection	
V102	b15a3	Quality Control - Statistical Control	
V103	b15a4	Quality Control - Automated	
V104	b15a5	Quality Control - Other	
V105	b15b	Quality Control - MOST used method	
V106	b15c1	Qual. mgt. - Business certification	
V107	b15c2	Qual. mgt. - Six sigma	
V108	b15c3	Qual. mgt. - TQM	
V109	b15c4	Qual. mgt. - Lean, Just-in-Time, or Kaizen	
V110	c1_0a1	Crops: Info. sources - Radio	
V111	c1_0a2	Crops: Info. sources - TV	
V112	c1_0a3	Crops: Info. sources - Non-internet mobile	
V113	c1_0a4	Crops: Info. sources - Mobile internet tech	
V114	c1_0a5	Crops: Info. sources - Meet other producers	
V115	c1_0a6	Crops: Info. sources - Pub. or Pvt. agent visit	
V116	c1_0a7	Crops: Info. sources - Precision agriculture	
V117	c1_0c1	Crops: N acres OWNED	
V118	c1_0c2	Crops: N acres RENTED or LEASED FROM OTHERS	
V119	c1_0c3	Crops: N acres RENTED or LEASED TO OTHERS	
V120	c1_0c4	Crops: N acres available - Total	
V121	c1_0c5	N tractors owned	
V122	c1_0c6	Rent tractor, equipment, or machines	
V123	c1_0c7	Use digital or online platform for c1_0c6	
V124	c1_0d1	Main source of seeds used	
V125	c1_0d2	Pre-treatment to seeds	
V126	c1_1a1	Land prep - own workers	
V127	c1_1a2	Land prep - outsourced (another unit - same enterprise)	

ID	Name	Label	Question
V128	c1_1a3	Land prep - outsourced (other workers or enterprise)	
V129	c1_1b1	Land prep - Manual plowing (simple tools)	
V130	c1_1b2	Land prep - Animal Aided	
V131	c1_1b3	Land prep - Manually operated machines	
V132	c1_1b4	Land prep - Digitally operated tractors or equipment	
V133	c1_1b5	Land prep - Other	
V134	c1_1c	Land prep - MOST used method	
V135	c1_1d	Years using c1_1b4	
V136	c1_2a1	Product requires irrigation	
V137	c1_2b1	Irrig.- Rain-fed, no additional irrig.	
V138	c1_2b2	Irrig. - Manual irrig.	
V139	c1_2b3	Irrig. - Surface Flood Irrig.	
V140	c1_2b4	Irrig. - Small Pump	
V141	c1_2b5	Irrig. - Drip, localized, underground, Sprinkler, centre pivot	
V142	c1_2b6	Irrig. - Automated	
V143	c1_2b7	Irrig.- Other	
V144	c1_2c	Irrig. - MOST used method	
V145	c1_2d	Years using c1_2b5, c1_2b6	
V146	c1_3a1	Weeding/pest control - in house	
V147	c1_3a2	Weeding/pest control - outsourced (another unit - same enterprise)	
V148	c1_3a3	Weeding/pest control - outsourced (another enterprise)	
V149	c1_3b1	Weeding/pest control - Manual application	
V150	c1_3b2	Weeding/pest control - Mechanical application	
V151	c1_3b3	Weeding/pest control - Biological methods	
V152	c1_3b4	Weeding/pest control - Precision agriculture	
V153	c1_3b5	Weeding/pest control - Advanced precision agriculture	
V154	c1_3b6	Weeding/pest control - Other	
V155	c1_3c	Weeding/pest control - MOST used method	
V156	c1_3d	Years using c1_3b6, c1_3b7	
V157	c1_3e	Use organic or chemicals for weeding/pest control	
V158	c1_4a1	Harvesting, training or pruning - in house	
V159	c1_4a2	Harvesting, training or pruning - outsourced (another unit - same enterprise)	
V160	c1_4a3	Harvesting, training or pruning - outsourced (another enterprise)	
V161	c1_4b1	Harvesting, training, or pruning - Manual	
V162	c1_4b2	Harvesting, training, or pruning - Animal Aided	
V163	c1_4b3	Harvesting, training, or pruning - Human-operated machines	
V164	c1_4b4	Harvesting, training, or pruning - Manually mechanised	
V165	c1_4b5	Harvesting, training, or pruning - Digitally automated	
V166	c1_4b6	Harvesting, training, or pruning - Other	
V167	c1_4c	Harvesting, training, or pruning - MOST used method	
V168	c1_4d	Years using c1_4b4, c1_4b5	
V169	c1_5a1	Storage - in house	
V170	c1_5a2	Storage - outsourced (another unit - same firm)	
V171	c1_5a3	Storage - outsourced (another firm)	
V172	c1_5b1	Storage facility - Precarious	

ID	Name	Label	Question
V173	c1_5b2	Storage facility - Protected (w/o temp. control)	
V174	c1_5b3	Storage facility - Special Storage (temp. control)	
V175	c1_5b4	Storage facility - High-end central storage	
V176	c1_5b5	Storage facility - Cont. temp. monitoring	
V177	c1_5b6	Storage facility - Other	
V178	c1_5c	Storage facility - MOST used	
V179	c1_5d	Years using c1_5b3, c1_5b4, c1_5b5	
V180	c1_6a1	Packing - in house	
V181	c1_6a2	Packing - outsourced (another unit - same firm)	
V182	c1_6a3	Packing - outsourced (another firm)	
V183	c1_6b1	Packing - Manual	
V184	c1_6b2	Packing - Human-operated mech. equip.	
V185	c1_6b3	Packing - Automated	
V186	c1_6b4	Packing - Modified atmosphere	
V187	c1_6b5	Packing - Other	
V188	c1_6c	Packing - MOST used method	
V189	c1_6d	Years using c1_6b, c1_6b4	
V190	c2_0a1	Livestock: Info sources - Radio	
V191	c2_0a2	Livestock: Info sources - TV	
V192	c2_0a3	Livestock: Info sources - Non-internet mobile	
V193	c2_0a4	Livestock: Info sources - Mobile internet tech	
V194	c2_0a5	Livestock: Info sources - Meet other producers	
V195	c2_0a6	Livestock: Info sources - Pub or pvt agen visits	
V196	c2_0a7	Livestock: Info sources - Precision agri tools	
V197	c2_0b	Livestock: Info sources - MOST relevant source	
V198	c2_0c1	Livestocks: No. of acres OWNED	
V199	c2_0c2	Livestocks: No. of acres RENTED or LEASED FROM OTHERS	
V200	c2_0c3	Livestocks: No. of acres RENTED or LEASED TO OTHERS	
V201	c2_0c4	Livestocks: No. of acres OPERATES Total	
V202	c2_0d	Process production - in house	
V203	c2_1a1	Breeding/genetic - in house	
V204	c2_1a2	Breeding/genetic - outsourced (another unit - same firm)	
V205	c2_1a3	Breeding/genetic - outsourced (another firm)	
V206	c2_1b1	Breeding/genetic - Breed substitution	
V207	c2_1b2	Breeding/genetic - Inbreeding or Crossbreeding	
V208	c2_1b3	Breeding/genetic - Artificial insemination (AI)	
V209	c2_1b4	Breeding/genetic - Selective breeding	
V210	c2_1b5	Breeding/genetic - Other	
V211	c2_1c	Breeding/genetic - MOST used method	
V212	c2_1d	Years using c2_1b3, c2_1b4	
V213	c2_2a1	Animal nutrition/feeding - in house	
V214	c2_2a2	Animal nutrition/feeding- outsourced (another unit - same firm)	
V215	c2_2a3	Animal nutrition/feeding - outsourced (another firm)	
V216	c2_2b1	Animal nutrition - Household waste or fibrous crop residues	
V217	c2_2b2	Animal nutrition - Natural grasslands and pastures	

ID	Name	Label	Question
V218	c2_2b3	Animal nutrition - Integrated crop-livestock systems	
V219	c2_2b4	Animal nutrition - Production of forage crops	
V220	c2_2b5	Animal nutrition - Production of supplementary feed	
V221	c2_2b6	Animal nutrition - Manu. or mixing of feed	
V222	c2_2b7	Animal nutrition - Prod. of genetically-modified feed	
V223	c2_2b8	Animal nutrition - Other	
V224	c2_2c	Animal nutrition - MOST used method	
V225	c2_2d	Years using c2_2b5, c2_2b6, c2_2b7	
V226	c2_3a1	Animal healthcare - in house	
V227	c2_3a2	Animal healthcare - outsourced (another unit - same firm)	
V228	c2_3a3	Animal healthcare - outsourced (another firm)	
V229	c2_3b1	Animal healthcare - Rapid diagnostic tests	
V230	c2_3b2	Animal healthcare - Pest sprays	
V231	c2_3b3	Animal healthcare - Vaccines	
V232	c2_3b4	Animal healthcare - DNA or RNA vaccine	
V233	c2_3b5	Animal healthcare - Disease med.	
V234	c2_3b6	Animal healthcare - Other	
V235	c2_3c	Animal healthcare - MOST used method	
V236	c2_3d	Years using c2_3b3, c2_3b4	
V237	c2_4a1	Herd mgt/monitoring - in house	
V238	c2_4a2	Herd mgt/monitoring - outsourced (another unit - same firm)	
V239	c2_4a3	Herd mgt/monitoring - outsourced (another firm)	
V240	c2_4b1	Herd mgt/monitoring - Human	
V241	c2_4b2	Herd mgt/monitoring - Animal-aided	
V242	c2_4b3	Herd mgt/monitoring - Feedlots or grazing	
V243	c2_4b4	Herd mgt/monitoring - Automated cameras/video	
V244	c2_4b5	Herd mgt/monitoring - Unmanned aerial	
V245	c2_4b6	Herd mgt/monitoring - Analog tracking	
V246	c2_4b7	Herd mgt/monitoring - Digital tracking	
V247	c2_4b8	Herd mgt/monitoring - Other	
V248	c2_4c	Herd mgt/monitoring - MOST used method	
V249	c2_4d	Years using c2_4b5, c2_4b6, c2_4b7	
V250	c2_5a1	Transp. livestock - in house	
V251	c2_5a2	Transp. livestock - outsourced (another unit - same enterprise)	
V252	c2_5a3	Transp. livestock - outsourced (another enterprise)	
V253	c2_5b1	Transp. livestock - Manual	
V254	c2_5b2	Transp. livestock - Non-motorized vehicles	
V255	c2_5b3	Transp. livestock - Motorized vehicles	
V256	c2_5b4	Transp. livestock - Specialized/climate-controlled vehicles	
V257	c2_5b5	Transp. livestock - Other	
V258	c2_5c	Transp. - MOST used method	
V259	c2_5d	Years using c2_5b4	
V260	c3_0a1	Regulated/inspected by govt. agency	
V261	c3_0a2	Main agency regulating	
V262	c3_0b1	Finished - shelf stable	

ID	Name	Label	Question
V263	c3_0b2	Finished - fresh/perishable	
V264	c3_1a1	Input testing - in house	
V265	c3_1a2	Input testing - outsourced (another unit - same firm)	
V266	c3_1a3	Input testing - outsourced (another firm)	
V267	c3_1b1	Input testing - Sensory	
V268	c3_1b2	Input testing - Review of supplier testing	
V269	c3_1b3	Input testing - Non-computer-controlled	
V270	c3_1b4	Input testing - Computer testing	
V271	c3_1b5	Input testing - Other	
V272	c3_1c	Input testing - MOST used method	
V273	c3_1d	Years using c3_1b4	
V274	c3_2a1	Food prep. - in house	
V275	c3_2a2	Food prep. - outsourced (another unit - same firm)	
V276	c3_2a3	Food prep. - outsourced (another firm)	
V277	c3_2b1	Food prep. - Manual	
V278	c3_2b2	Food prep. - Mech. equipment (human force)	
V279	c3_2b3	Food prep. - Power equipment (human interaction)	
V280	c3_2b4	Food prep. - Power equipment (computers or robotics, minimal int.)	
V281	c3_2b5	Food prep. - Other	
V282	c3_2c	Food prep. - MOST used method	
V283	c3_2d	Years using c3_2b3, c3_2b4	
V284	c3_3a1	Anti-bacterial - in house	
V285	c3_3a2	Anti-bacterial - outsourced (another unit - same firm)	
V286	c3_3a3	Anti-bacterial - outsourced (another firm)	
V287	c3_3b1	Anti-bacterial - Minimal-processing preservation	
V288	c3_3b2	Anti-bacterial - Anti-bacterial wash or soaking	
V289	c3_3b3	Anti-bacterial - Thermal Processing	
V290	c3_3b4	Anti-bacterial - Other adv. methods	
V291	c3_3b5	Anti-bacterial - Other	
V292	c3_3c	Anti-bacterial - MOST used method	
V293	c3_3d	Years using c3_3b3, c3_3b4	
V294	c3_4a1	Food pkg. - in house	
V295	c3_4a2	Food pkg. - outsourced (another unit - same firm)	
V296	c3_4a3	Food pkg. - outsourced (another firm)	
V297	c3_4b1	Food pkg. - Manual	
V298	c3_4b2	Food pkg. - Human-operated mech. equip.	
V299	c3_4b3	Food pkg. - Power equip. (human interaction)	
V300	c3_4b4	Food pkg. - Power equip. (comp./robotics, min. human int.)	
V301	c3_4b5	Food pkg. - Other	
V302	c3_4c	Food pkg. - MOST used method	
V303	c3_4d	Years using c3_4b3, c3_4b4	
V304	c3_5a1	Store food - in house	
V305	c3_5a2	Store food - outsourced (another unit - same firm)	
V306	c3_5a3	Store food - outsourced (another firm)	
V307	c3_5b1	Food storage - Minimal protection (some exposure)	

ID	Name	Label	Question
V308	c3_5b2	Food storage - Ambient conditions (closed building)	
V309	c3_5b3	Food storage - Some climate control (secured building)	
V310	c3_5b4	Food storage - Automated climate (security-controlled building)	
V311	c3_5b5	Food storage - Other	
V312	c3_5c	Food storage - MOST used method	
V313	c3_5d	Years using c3_5b3, c3_5b4	
V314	c4_0a1	Prod. material - Printed fabric	
V315	c4_0a2	Prod. material - White fabric	
V316	c4_0a3	Prod. material - Fabric threads	
V317	c4_0a4	Prod. material - Other	
V318	c4_0b1	Garments prod.- Basic	
V319	c4_0b2	Garments prod. - Fashion	
V320	c4_0b3	Garments prod. - Sports	
V321	c4_0b4	Garments prod. - Protective apparel	
V322	c4_0b5	Garments prod. - Other	
V323	c4_0c1	Finishes - Silk screen	
V324	c4_0c2	Finishes - Embroidery	
V325	c4_0c3	Finishes - Washing	
V326	c4_0c4	Finishes - Waterproofing	
V327	c4_0c5	Finishes - Other	
V328	c4_1a1	Provide files for design	
V329	c4_1a2	Most common file provd.	
V330	c4_1a3	Design drawing - in house	
V331	c4_1a4	Design drawing - outsourced (another unit - same firm)	
V332	c4_1a5	Design drawing - outsourced (another firm)	
V333	c4_1b1	Design drawing - Manual/hand-draw	
V334	c4_1b2	Design drawing - Digital/semi-digital design	
V335	c4_1b3	Design drawing - CAD	
V336	c4_1b4	Design drawing - Other	
V337	c4_1c	Design drawing - MOST used method	
V338	c4_1d	Years using c4_1b2, c4_1b3	
V339	c4_2a1	Cutting - in house	
V340	c4_2a2	Cutting - outsourced (another unit - same firm)	
V341	c4_2a3	Cutting - outsourced (another firm)	
V342	c4_2b1	Cutting - Manual cutting	
V343	c4_2b2	Cutting - Cutting machine (manually operated)	
V344	c4_2b3	Cutting - Semi-Automatic cutting machine	
V345	c4_2b4	Cutting - Automatic/Computerized cutting machine (no Laser)	
V346	c4_2b5	Cutting - Automatic/Computerized cutting machine (Laser)	
V347	c4_2b6	Cutting - Other	
V348	c4_2c	Cutting - MOST used method	
V349	c4_2d	Years using c4_2b4, c4_2b5	
V350	c4_3a1	Sewing - in house	
V351	c4_3a2	Sewing - outsourced (another unit - same firm)	
V352	c4_3a3	Sewing - outsourced (another firm)	

ID	Name	Label	Question
V353	c4_3b1	Sewing - Manually	
V354	c4_3b2	Sewing - Machine (manually operated)	
V355	c4_3b3	Sewing - Semi-automated machines	
V356	c4_3b4	Sewing - Automated machines	
V357	c4_3b5	Sewing - 3D Knitting	
V358	c4_3b6	Sewing - Other	
V359	c4_3c	Sewing - MOST used method	
V360	c4_3d	Years using c4_3b3, c4_3b4, c4_3b5	
V361	c4_4a1	Finishing/ironing- in house	
V362	c4_4a2	Finishing/ironing - outsourced (another unit - same firm)	
V363	c4_4a3	Finishing/ironing - outsourced (another firm)	
V364	c4_4b1	Finishing/ironing - Basic manual ironing	
V365	c4_4b2	Finishing/ironing - Electric high-pressure steam iron	
V366	c4_4b3	Finishing/ironing - Tunnel finisher	
V367	c4_4b4	Finishing/ironing - Form finishing machine	
V368	c4_4b5	Finishing/ironing - High tech pressing machine	
V369	c4_4b6	Finishing/ironing - Other	
V370	c4_4c	Finishing/ironing - MOST used method	
V371	c4_4d	Years using c4_4b3, c4_4b4, c4_4b5	
V372	c5_1a1	Assemble vehicles - in house	
V373	c5_1a2	Assemble vehicles - outsourced (another unit - same firm)	
V374	c5_1a3	Assemble vehicles - outsourced (another firm)	
V375	c5_1b1	Assembly/fabrication - Machines (controlled by operators)	
V376	c5_1b2	Assembly/fabrication - FMC or FMS	
V377	c5_1b3	Assembly/fabrication - Lasers (materials processing)	
V378	c5_1b4	Assembly/fabrication - CNC machinery	
V379	c5_1b5	Assembly/fabrication - Robots	
V380	c5_1b6	Assembly/fabrication - Additive manufacturing	
V381	c5_1b7	Assembly/fabrication - Other	
V382	c5_1c	Assembly/fabrication- MOST used method	
V383	c5_1d	Years using c5_1b4, c5_1b5, c5_1b6	
V384	c5_2a1	Body press/welding - in house	
V385	c5_2a2	Body press/welding - outsourced (another unit - same firm)	
V386	c5_2a3	Body press/welding - outsourced (another firm)	
V387	c5_2b1	Body press/welding - Pressing of skin panels (operators)	
V388	c5_2b2	Body press/welding - Pressing of structural components (operators)	
V389	c5_2b3	Body press/welding - Welding of main body (operators)	
V390	c5_2b4	Body press/welding - Pressing of skin panels (automated)	
V391	c5_2b5	Body press/welding - Pressing of structural components (automated)	
V392	c5_2b6	Body press/welding - Welding of main body (automated)	
V393	c5_2b7	Body press/welding - Other	
V394	c5_2c	Pressing/welding method - MOST used method	
V395	c5_2d	Years using c5_2b4, c5_2b5, c5_2b6	
V396	c5_3a1	Painting - in house	
V397	c5_3a2	Painting - outsourced (another unit - same firm)	

ID	Name	Label	Question
V398	c5_3a3	Painting - outsourced (another firm)	
V399	c5_3b1	Painting - Water-based painting (operators)	
V400	c5_3b2	Painting - Solvent-based painting (operators)	
V401	c5_3b3	Painting - Water-based painting (automated)	
V402	c5_3b4	Painting - Solvent-based painting (automated)	
V403	c5_3b5	Painting - Other	
V404	c5_3c	Painting - MOST used method	
V405	c5_3d	Years using c5_3b3, c5_3b4	
V406	c5_4a1	Plastic injection molding - in house	
V407	c5_4a2	Plastic injection molding - outsourced (another unit - same firm)	
V408	c5_4a3	Plastic injection molding - outsourced (another firm)	
V409	c5_4b1	Plastic injection- Non-visible interior plastic (operators)	
V410	c5_4b2	Plastic injection - Plastic exterior body parts (operators)	
V411	c5_4b3	Plastic injection- Non-visible interior plastic (robotics)	
V412	c5_4b4	Plastic injection - Plastic exterior body parts (robotics)	
V413	c5_4b5	Plastic injection - Other	
V414	c5_4c	Plastic injection - MOST used method	
V415	c5_4d	Years using c5_4b3, c5_4b4	
V416	c5_5a1	Productive assets mgt. - in house	
V417	c5_5a2	Productive assets mgt. - outsourced (another unit - same firm)	
V418	c5_5a3	Productive assets mgt. - outsourced (another firm)	
V419	c5_5b1	Productive asset mgt. - Breakdown maintenance	
V420	c5_5b2	Productive asset mgt. - Preventative/predictive maintenance	
V421	c5_5b3	Productive asset mgt. - Model Based Condition Monitoring	
V422	c5_5b4	Productive asset mgt. - Other	
V423	c5_5c	Productive asset mgt. - MOST used method	
V424	c5_5d	Years using c5_5b2, c5_5b3	
V425	c6_0a1	Produce tablets and capsules	
V426	c6_0a2	Produce creams and ointments	
V427	c6_0a3	Produce eye and ear solutions	
V428	c6_0a4	Produce syrups and dry powders	
V429	c6_0b1	Main product produced	
V430	c6_0c1	Research with new-drug discovery	
V431	c6_0c2	Lead researchers - direct employees	
V432	c6_1a1	Mix raw mat./compounding - in house	
V433	c6_1a2	Mix raw mat./compounding - outsourced (another unit - same firm)	
V434	c6_1a3	Mix raw mat./compounding - outsourced (another firm)	
V435	c6_1b1	Air filtration - Unfiltered air	
V436	c6_1b2	Air filtration - Basic	
V437	c6_1b3	Air filtration - HEPA	
V438	c6_1b4	Air filtration - Ultra HEPA, pressurization control	
V439	c6_1b5	Air filtration - Other	
V440	c6_1c	Air filtration - MOST used method	
V441	c6_1d	Years using c6_1b3, c6_1b4	
V442	c6_2b1	Weighting - Beam Scales	

ID	Name	Label	Question
V443	c6_2b2	Weighting - Analog Scales	
V444	c6_2b3	Weighting - Electronic Scales	
V445	c6_2b4	Weighting - Automated Weighing	
V446	c6_2b5	Weighting - Other	
V447	c6_2c	Weighting - MOST used method	
V448	c6_2d	Years using c6_2b4	
V449	c6_3b1	Mixing/compounding - Manual	
V450	c6_3b2	Mixing/compounding - Planetary Mixers OR homogenizers	
V451	c6_3b3	Mixing/compounding - High Speed, High Shear Granulators	
V452	c6_3b4	Mixing/compounding - Fluid Bed Processors (not with syrups)	
V453	c6_3b5	Mixing/compounding - Fully Automated Compounding	
V454	c6_3b6	Mixing/compounding - Other	
V455	c6_3c	Mixing/compounding - MOST used method	
V456	c6_3d	Years using c6_3b3, c6_3b4, c6_3b5	
V457	c6_4a1	Compression/encapsulation - in house	
V458	c6_4a2	Compression/encapsulation - outsourced (another unit - same firm)	
V459	c6_4a3	Compression/encapsulation - outsourced (another firm)	
V460	c6_4b1	Compression/encapsulation - Manual	
V461	c6_4b2	Compression/encapsulation - Motorized	
V462	c6_4b3	Compression/encapsulation - Automated	
V463	c6_4b4	Compression/encapsulation - Integrated	
V464	c6_4b5	Compression/encapsulation - Other	
V465	c6_4c	Compression/encapsulation - MOST used method	
V466	c6_4d	Years using c6_4b3, c6_4b4	
V467	c6_5a1	Quality control - in-house	
V468	c6_5a2	Quality control - outsourced (another unit - same firm)	
V469	c6_5a3	Quality control - outsourced (another firm)	
V470	c6_5b1	Quality control - Manual, titrimetric/chromatographic	
V471	c6_5b2	Quality control - Elec. chromatography	
V472	c6_5b3	Quality control - Elec. chromatography w data acquisition	
V473	c6_5b4	Quality control - Other	
V474	c6_5c	Quality Control - MOST used method	
V475	c6_5d	Years using c6_5b2, c6_5b3	
V476	c6_6a1	Package pharma. products - in house	
V477	c6_6a2	Package pharma. products - outsourced (another unit - same firm)	
V478	c6_6a3	Package pharma. products - outsourced (another firm)	
V479	c6_6b1	Packaging - Manual filling pills or syrups	
V480	c6_6b2	Packaging - Slat Counters, Cottoners, etc; machine filling	
V481	c6_6b3	Packaging - Automated, integrated packaging lines	
V482	c6_6b4	Packaging - Other	
V483	c6_6c	Packaging - MOST used method	
V484	c6_6d	Years using c6_6b2, c6_6b3	
V485	c7_1a1	Cust. supp. - in house	
V486	c7_1a2	Cust. supp. - outsourced (another unit - same firm)	
V487	c7_1a3	Cust. supp. - outsourced (another firm)	

ID	Name	Label	Question
V488	c7_1b1	Cust. serv. - Store	
V489	c7_1b2	Cust. serv. - Phone or Help Desk	
V490	c7_1b3	Cust. serv. - Social Media	
V491	c7_1b4	Cust. serv. - Online requests	
V492	c7_1b5	Cust. serv. - Chatbots	
V493	c7_1b6	Cust. serv. - Other	
V494	c7_1c	Service procedure - MOST used method	
V495	c7_1d	Years using c7_1b3, c7_1b4, c7_1b5	
V496	c7_2a1	Pricing - in house	
V497	c7_2a2	Pricing - outsourced (another unit - same firm)	
V498	c7_2a3	Pricing - outsourced (another firm)	
V499	c7_2b1	Pricing - Manual Cost	
V500	c7_2b2	Pricing - Automated markup	
V501	c7_2b3	Pricing - Automated promotional	
V502	c7_2b4	Pricing - Dynamic pricing systems	
V503	c7_2b5	Pricing - Personalized pricing (predictive analytics)	
V504	c7_2b6	Pricing - Other	
V505	c7_2c	Pricing - MOST used method	
V506	c7_2d	Years using c7_2b4, c7_2b5	
V507	c7_2da	Regulation - price mechanism	
V508	c7_2db	Agency regulating price	
V509	c7_3a1	Merchandising - in house	
V510	c7_3a2	Merchandising - outsourced (another unit - same firm)	
V511	c7_3a3	Merchandising - outsourced (another firm)	
V512	c7_3b1	Merchandising - Manually selection	
V513	c7_3b2	Merchandising - Category mgt.	
V514	c7_3b3	Merchandising - Retail Merch. Systems or Digital Merch.	
V515	c7_3b4	Merchandising - Product trend analytics	
V516	c7_3b5	Merchandising - Other	
V517	c7_3c	Merchandising - MOST used method	
V518	c7_3d	Years using c7_3b3, c7_3b4	
V519	c7_4a1	Mgt. inventory - in house	
V520	c7_4a2	Mgt. inventory - outsourced (another unit - same firm)	
V521	c7_4a3	Mgt. inventory - outsourced (another firm)	
V522	c7_4b1	Inventory - Handwritten record keeping	
V523	c7_4b2	Inventory - Computer databases (manual updates)	
V524	c7_4b3	Inventory - WMS (specialised software)	
V525	c7_4b4	Inventory - CAO, vendor-managed, and/or radio-frequency identification	
V526	c7_4b5	Inventory - AS/RS	
V527	c7_4b6	Inventory - Other	
V528	c7_4c	Inventory - MOST used method	
V529	c7_4d	Years using c7_4b4, c7_4b5	
V530	c7_5a1	Ads - in house	
V531	c7_5a2	Ads - outsourced (another unit - same firm)	
V532	c7_5a3	Ads - outsourced (another firm)	

ID	Name	Label	Question
V533	c7_5b1	Ad channels - Paper based communication	
V534	c7_5b2	Ad channels - Radio, Billboards, TV	
V535	c7_5b3	Ad channels - Email or mobile phone	
V536	c7_5b4	Ad channels - Social Media	
V537	c7_5b5	Ad channels - Search Engine Marketing	
V538	c7_5b6	Ad channels - Big data Analytics or AI	
V539	c7_5b7	Ad channels - Other	
V540	c7_5c	Ad channels - MOST used method	
V541	c7_5d	Years using c7_5b5, c7_5b6	
V542	c8_0a	N checking accounts managed	
V543	c8_0b	N saving acc. managed	
V544	c8_0c	N loans managed	
V545	c8_1a1	Cust. serv. (checking + savings acc) - in house	
V546	c8_1a2	Cust. serv. (checking + savings acc) - outsourced (another unit - same firm)	
V547	c8_1a3	Cust. serv. (checking + savings acc) - outsourced (another firm)	
V548	c8_1b1	Cust. serv. - Teller	
V549	c8_1b2	Cust. serv. - ATM machines	
V550	c8_1b3	Cust. serv. - On-line on company website	
V551	c8_1b4	Cust. serv. - Mobile app	
V552	c8_1b6	Cust. serv. - Other	
V553	c8_1c	Cust. serv. - MOST used method	
V554	c8_1d	Years using c8_1b3, c8_1b4	
V555	c8_2a1	Client id/fraud - in house	
V556	c8_2a2	Client id/fraud - outsourced (another unit - same firm)	
V557	c8_2a3	Client id/fraud - outsourced (another firm)	
V558	c8_2b1	Verification id - Teller	
V559	c8_2b2	Verification id - online passwords	
V560	c8_2b3	Verification id - online passwords (combined)	
V561	c8_2b4	Verification id - Digital auth.	
V562	c8_2b5	Verification id - Biometrics	
V563	c8_2b6	Verification id - Blockchain	
V564	c8_2b7	Verification id - Other	
V565	c8_2c	Verification - MOST used method	
V566	c8_2d	Years using c8_2b4, c8_2b5, c8_2b6	
V567	c8_3a1	Loan app - in house	
V568	c8_3a2	Loan app - outsourced (another unit - same firm)	
V569	c8_3a3	Loan app - outsourced (another firm)	
V570	c8_3b1	Loan app - Loan officer (paper-based)	
V571	c8_3b2	Loan app - Mobile app + paper	
V572	c8_3b3	Loan app - Channel partners	
V573	c8_3b4	Loan app - Mobile app + digital process	
V574	c8_3b5	Loan app - Other	
V575	c8_3c	Loan app - MOST used method	
V576	c8_3d	Years using c8_3b2, c8_3b4	
V577	c8_4a1	Credit approvals - in house	

ID	Name	Label	Question
V578	c8_4a2	Credit approvals - outsourced (another unit - same firm)	
V579	c8_4a3	Credit approvals - outsourced (another firm)	
V580	c8_4b1	Credit approvals - Analyst (paper-based)	
V581	c8_4b2	Credit approvals - Analyst (digital info)	
V582	c8_4b3	Credit approvals - Automated	
V583	c8_4b4	Credit approvals - Algorithm (AI or Big-Data)	
V584	c8_4b5	Credit approvals - Other	
V585	c8_4c	Credit approvals - MOST used method	
V586	c8_4d	Years using c8_4b3, c8_4b4	
V587	c8_5a1	Operational supp. - in house	
V588	c8_5a2	Operational supp. - outsourced (another unit - same firm)	
V589	c8_5a3	Operational supp. - outsourced (another firm)	
V590	c8_5b1	Op. supp. - writing records	
V591	c8_5b2	Op. supp. - dig. accounting (PCs)	
V592	c8_5b3	Op. supp. - dig. network	
V593	c8_5b4	Op. supp. - other	
V594	c8_5c	Op. supp. - MOST used method	
V595	c8_5d	Years using c8_5b2, c8_5b3	
V596	c9_0a1	Transport serv. - Passengers	
V597	c9_0a2	Transport serv. - Freight	
V598	c9_0a3	Transport serv. - Other	
V599	c9_0b1	Fleet type - Trucks	
V600	c9_0b2	Fleet type - Cars	
V601	c9_0b3	Fleet type - Motorcycle	
V602	c9_0b4	Fleet type - Others	
V603	c9_0c1	Regulations - hours uninterrupted driving	
V604	c9_0c2	Regulations - type of vehicles allowed	
V605	c9_1a1	Load optimization - in house	
V606	c9_1a2	Load optimization - outsourced (another unit - same firm)	
V607	c9_1a3	Load optimization - outsourced (another firm)	
V608	c9_1b1	Transportation planning - handwritten info.	
V609	c9_1b2	Transportation planning - electronic file share	
V610	c9_1b3	Transportation planning - installed software	
V611	c9_1b4	Transportation planning - real time info. with ERP	
V612	c9_1b5	Transportation planning - Other	
V613	c9_1c	Transportation planning - MOST used method	
V614	c9_1d	Years using c9_1b3, c9_1b4	
V615	c9_2a1	Execute transp. load plans - in house	
V616	c9_2a2	Execute transp. load plans - outsourced (another unit - same firm)	
V617	c9_2a3	Execute transp. load plans - outsourced (another firm)	
V618	c9_2b1	Loading - Manual process (fax, text, phone)	
V619	c9_2b2	Loading - Manual process (dig. platforms)	
V620	c9_2b3	Loading - web-based	
V621	c9_2b4	Loading - specific software interface via Internet	
V622	c9_2b5	Loading - file exchange (ERP integrated apps)	

ID	Name	Label	Question
V623	c9_2b6	Loading - Other	
V624	c9_2c	Loading - MOST used method	
V625	c9_2d	Years using c9_2b3, c9_2b4, c9_2b5	
V626	c9_3a1	Monitor load/delivery - in house	
V627	c9_3a2	Monitor load/delivery - outsourced (another unit - same firm)	
V628	c9_3a3	Monitor load/delivery - outsourced (another firm)	
V629	c9_3b1	Monitoring load/delivery - Event driven (fax, text, phone calls)	
V630	c9_3b2	Monitoring load/delivery - Event driven (digital)	
V631	c9_3b3	Monitoring load/delivery - Paper documentation	
V632	c9_3b4	Monitoring load/delivery - installed softwares	
V633	c9_3b5	Monitoring load/delivery - ERP integrated apps	
V634	c9_3b6	Monitoring load/delivery - Other	
V635	c9_3c	Transportation monitoring - MOST used method	
V636	c9_3d	Years using c9_3b3, c9_3b4, c9_3b5	
V637	c9_4a1	Transport performance - in house	
V638	c9_4a2	Transport performance - outsourced (another unit - same firm)	
V639	c9_4a3	Transport performance - outsourced (another firm)	
V640	c9_4b1	Transp. perf. - manually	
V641	c9_4b2	Transp. perf. - computer (non-specialized software)	
V642	c9_4b3	Transp. perf. - computer (specialised transp. reporting)	
V643	c9_4b4	Transp. perf. - installed software	
V644	c9_4b5	Transp. perf. - file exchange between ERP integrated	
V645	c9_4b6	Transp. perf. - Other	
V646	c9_4c	Transp. Perf. - MOST used method	
V647	c9_4d	Years using c9_4b3, c9_4b4, c9_4b5	
V648	c9_5a1	Fleet assets - in house	
V649	c9_5a2	Fleet assets - outsourced (another unit - same firm)	
V650	c9_5a3	Fleet assets - outsourced (another firm)	
V651	c9_5b1	Fleet management - manual	
V652	c9_5b2	Fleet management - electronic file	
V653	c9_5b3	Fleet management - ETM	
V654	c9_5b4	Fleet management - ERP and software	
V655	c9_5b5	Fleet management - Other	
V656	c9_5c	Fleet management - MOST used method	
V657	c9_5d	Years using c9_5b3, c9_5b4	
V658	c10_0	Complexity of health treatment	
V659	c10_0a	No. of patients per day	
V660	c10_0b	No. of patients night, per day	
V661	c10_0c	No. of full-time doctors	
V662	c10_0d	No. of full-time nurses	
V663	c10_1a1	Hosp. facilities - ER	
V664	c10_1b1	Hosp. facilities - ER no.	
V665	c10_1a2	Hosp. facilities - Postoperative care area	
V666	c10_1b2	Hosp. facilities - Postoperative care area no.	
V667	c10_1a3	Hosp. facilities - ICU	

ID	Name	Label	Question
V668	c10_1b3	Hosp. facilities - ICU no.	
V669	c10_1a4	Hosp. facilities - Blood Bank	
V670	c10_1b4	Hosp. facilities - Blood Bank no.	
V671	c10_1a5	Hosp. facilities - Testing labs	
V672	c10_1b5	Hosp. facilities - Testing labs no.	
V673	c10_1a6	Hosp. facilities - X-ray	
V674	c10_1b6	Hosp. facilities - X-ray no.	
V675	c10_1a7	Hosp. facilities - ultrasound machine	
V676	c10_1b7	Hosp. facilities - ultrasound machine no.	
V677	c10_1a8	Hosp. facilities - CT scan	
V678	c10_1b8	Hosp. facilities - CT scan no.	
V679	c10_1a9	Hosp. facilities - MRI machine	
V680	c10_1b9	Hosp. facilities - MRI machine no.	
V681	c10_1a10	Hosp. facilities - ultrasound machine	
V682	c10_1b10	c10_1b10	
V683	c10_1a11	Hosp. facilities - Pulse oximetry	
V684	c10_1b11	Hosp. facilities - Pulse oximetry no.	
V685	c10_1a12	Hosp. facilities - ECG	
V686	c10_1b12	Hosp. facilities - ECG no.	
V687	c10_2a1	Appt. - in house	
V688	c10_2a2	Appt. - outsourced (another unit - same firm)	
V689	c10_2a3	Appt. - outsourced (another firm)	
V690	c10_2b1	Scheduling - Personal visit and paper	
V691	c10_2b2	Scheduling - Phone call, SMS, or Email	
V692	c10_2b3	Scheduling - Software or app (w/o automated reminders)	
V693	c10_2b4	Scheduling - Software or app (w automated reminders)	
V694	c10_2b5	Scheduling - Other	
V695	c10_2c	Scheduling - MOST used method	
V696	c10_2d	Years using c10_2b3, c10_2b4	
V697	c10_3a1	Patient records - in house	
V698	c10_3a2	Patient records - outsourced (another unit - same firm)	
V699	c10_3a3	Patient records - outsourced (another firm)	
V700	c10_3b1	Patient records - Handwritten process	
V701	c10_3b2	Patient records - Digital patient records	
V702	c10_3b3	Patient records - EHR	
V703	c10_3b4	Patient records - Cloud-based HER	
V704	c10_3b5	Patient records - Other	
V705	c10_3c	Patient record - MOST used method	
V706	c10_3d	Years using c10_3b3, c10_3b4	
V707	c10_4a1	Pharmacy - in house	
V708	c10_4b1	Medication - Internal Pharmacy	
V709	c10_4b2	Medication - Order of medication	
V710	c10_4c1	Med. mgt./admin. - Handwritten	
V711	c10_4c2	Med. mgt./admin. - Barcode/electronic id	
V712	c10_4c3	Med. mgt./admin. - Other	

ID	Name	Label	Question
V713	c10_4d	Years using c10_4c2	
V714	c10_5a1	Sepsis treat. - antibiotics	
V715	c10_5a2	Sepsis treat. - adv. therapies	
V716	c10_5b1	Childbirth - C-section	
V717	c10_5b2	Childbirth - High-risk labor	
V718	c10_5c1	Trauma - Traction (closed fracture)	
V719	c10_5c2	Trauma - Open Treatment of Fracture	
V720	c10_5d1	Myocardial infarction/Strokes - defibrillation	
V721	c10_5d2	Myocardial infarction/Strokes - angiography	
V722	d1a	Purchase/Lease - Equip. or Mach.	
V723	d1b	Purchase or Lease - Software License	
V724	d1c	Dev., Custom. or Modif. of Machine or Software	
V725	d1d	Partnership - Development	
V726	d1e	Most contributing partner - Software/Machine Dev	
V727	d2a	Most used info. source for decision making	
V728	d2b	Firm with ≥ 50 employees in around 50 kms	
V729	d2c	Business Relationship - ≥ 50 emp. and around 50 kms	
V730	d2d	Business Relationship - Multinational firm	
V731	d2e	CEO Experience - Large firm in same sector/multinational firm	
V732	d3a	Loan - mach., equip or licensing	
V733	d3b	Interest rate on loan	
V734	d3c	No. - needed to borrow but not get it	
V735	d4a	Formal Incentives - Money, gift, or recognition	
V736	d4b	No. KPIs monitored	
V737	d4c	Frequency monitoring the KPIs	
V738	d4d	Time frame - production targets	
V739	d5a	Hired engineers, computer programmers, or eq.	
V740	d5b	Challenge to hiring engineers, computer programmers, or equivalent	
V741	d5c	Used external consultants or organisations	
V742	d5d	Main source of external consultants or organisations	
V743	d5e	Why not consultants or organisations	
V744	d5f	Adjustment of labour during technological changes	
V745	d6a	Did export?	
V746	d6b	Direct Exports (% of sales)	
V747	d6c	Imported inputs, machines or equipment?	
V748	d6d	Avg. final price paid (base = 100)	
V749	d6e	Number of days from entry to customs	
V750	d7a	Awareness - govt. support program/subsidy for tech. adoption	
V751	d7b	Benefitted from any govt. program/subsidy	
V752	d7c	Which kind of govt program/subsidy benefitted from	
V753	e1a	No. of permanent workers, full-time (ref_year1)	
V754	e1b	No. of permanent workers, part-time (ref_year1)	
V755	e1c	No. of temporary or seasonal workers, full-time (ref_year1)	
V756	e1d	No. of temporary or seasonal workers, part-time (ref_year1)	
V757	e1e	Average length of temporary or seasonal workers (ref_year1)	

ID	Name	Label	Question
V758	e1f	Total share of female workers (ref_year1)	
V759	e2a	No. of permanent workers, full-time (ref_year2)	
V760	e2b	No. of permanent workers, part-time (ref_year2)	
V761	e2c	No. of temporary or seasonal workers, full-time (ref_year2)	
V762	e2d	No. of temporary or seasonal workers, part-time (ref_year2)	
V763	e2e	Average length of temporary or seasonal workers (ref_year2)	
V764	e2f	Total share of female workers by the end of the year (ref_year2)?	
V765	e3a	No. of CEOs and Managers (ref_year1)	
V766	e3b	No. of Professionals (ref_year1)	
V767	e3c	No. of Technicians (ref_year1)	
V768	e3d	No. of Clerical support workers (ref_year1)	
V769	e3e	No. of Production workers (ref_year1)	
V770	e3f	No. of Service or sales workers (ref_year1)	
V771	e4a	No. of CEOs and Managers (ref_year2)	
V772	e4b	No. of Professionals (ref_year2)	
V773	e4c	No. of Technicians (ref_year2)	
V774	e4d	No. of Clerical support workers (ref_year2)	
V775	e4e	No. of Production workers (ref_year2)	
V776	e4f	No. of Service or sales workers (ref_year2)	
V777	e5a	% of workers - completed primary education	
V778	e5b	% of workers - completed secondary education	
V779	e5c	% of workers - vocational training	
V780	e5d	% of workers - completed college degree or more	
V781	e5e	No. of workers - engineering or applied science	
V782	e5f	No. of workers - MBA, Masters or Doctoral degree	
V783	e3g	Workers dedicated to R&D activities?	
V784	e3h	No. of workers dedicated to R&D activities?	
V785	e6a	Total sales (ref_year1)	
V786	e6b	Total sales (ref_year2)	
V787	e7a	Total labor cost (ref_year1)	
V788	e7b	Total material cost (ref_year1)	
V789	e7c	Total energy cost (ref_year1)	
V790	e7d	Operation cost (ref_year1)	
V791	e8a	Equipment cost (ref_year1)	
V792	e8b	Building cost (ref_year1)	
V793	e9a	Salaries - CEOs and Managers (ref_year1)	
V794	e9b	Salaries - Professionals (ref_year1)	
V795	e9c	Salaries - Technicians (ref_year1)	
V796	e9d	Salaries - Clerical support workers (ref_year1)	
V797	e9e	Salaries - Production workers (ref_year1)	
V798	e9f	Salaries - Service or sales workers (ref_year1)	
V799	e10a	Main product - % share in total sales	
V800	e10b	Main product - average markup	
V801	firm_id	Firm ID	
V802	country		

ID	Name	Label	Question
V803	country_code		
V804	firmid		
V805	s1b_rev		
V806	s1c_rev		
V807	formality	Formal Sector	
V808	base_wt	Sampling Weight	
V809	survey_year	Survey Year	
V810	ref_year1	Reference Year 1	
V811	ref_year2	Reference Year 2	
V812	d8a	1st obstacle to adopt technology	
V813	d8b	2nd obstacle to adopt technology	
V814	d8c	3rd obstacle to adopt technology	
V815	d8d	1st reason for the acquisition of technology	
V816	d8e	2nd reason for the acquisition of technology	
V817	d8f	3rd reason for the acquisition of technology	
V818	s1a	Sampling sector	
V819	s1b	Sampling size	
V820	s1c	Sampling location	

Total: 820

S2E: State/Province

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
 Type: Discrete Decimal: 0 Width: 11 Range: - Format: character

A4D: Largest Owner - Top Manager

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	10	0.6%
-7	Not Applicable	0	0%
1	Yes	1474	82.5%
2	No	302	16.9%

S2F: Country

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
 Type: Discrete Decimal: 0 Width: 9 Range: - Format: character

S3A: Formal Registration

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%

-7	Not Applicable	0	0%
1	Yes	1179	66%
2	No	607	34%

S4: Multi-Establishment

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	213	11.9%
2	No	1573	88.1%

S7: s7

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 5 Maximum: 8000
 Type: Discrete Decimal: 0 Width: 10 Range: 5 - 8000 Format: Numeric

A3A: Private domestic ownership %

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	157	8.8%
-7	Not Applicable	0	0%

0		510	28.6%
2		2	0.1%
5		3	0.2%
10		2	0.1%
15		2	0.1%
16		1	0.1%
20		5	0.3%
25		3	0.2%
30		3	0.2%
32		1	0.1%
35		1	0.1%
40		1	0.1%
49		1	0.1%
50		14	0.8%
51		1	0.1%
58		1	0.1%
63		1	0.1%
67		1	0.1%
70		1	0.1%
74		1	0.1%
75		2	0.1%
80		3	0.2%
82		1	0.1%
90		3	0.2%
95		3	0.2%
97		1	0.1%
98		1	0.1%
99		2	0.1%
100		1058	59.2%

A3B: Private foreign ownership %

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	157	8.8%
-7	Not Applicable	0	0%
0		1454	81.4%
1		2	0.1%
2		1	0.1%
3		2	0.1%
5		2	0.1%
6		1	0.1%
10		3	0.2%
20		4	0.2%
25		3	0.2%
26		1	0.1%
30		3	0.2%
33		1	0.1%
34		1	0.1%
40		1	0.1%
42		1	0.1%
43		1	0.1%
48		1	0.1%
49		1	0.1%
50		11	0.6%
51		2	0.1%
60		1	0.1%
65		1	0.1%
68		1	0.1%
70		2	0.1%
75		1	0.1%
80		3	0.2%
84		1	0.1%
85		1	0.1%
90		1	0.1%
93		1	0.1%
95		2	0.1%
100		118	6.6%

A4B: Founder - Ownership

Data file: fat_senegal_disclosure

Overview

Valid: 1756 Invalid: 30 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 16 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	11	0.6%
-7	Not applicable	0	0%
1	Founder	1438	81.9%
2	Founder's family	128	7.3%
3	No	179	10.2%
Sysmiss		30	

A4C: Founder - Top Manager

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 16 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	16	0.9%
-7	Not applicable	0	0%
1	Founder	1395	78.1%
2	Founder's family	157	8.8%
3	No	218	12.2%

A4E: Female Owner

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	27	1.5%
-7	Not Applicable	0	0%
1	Yes	498	27.9%
2	No	1261	70.6%

A4F: Female Ownership %

Data file: fat_senegal_disclosure

Overview

Valid: 498 Invalid: 1288 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	49	9.8%
-7	Not Applicable	0	0%
1		16	3.2%
2		9	1.8%
3		3	0.6%
4		1	0.2%
5		9	1.8%
7		1	0.2%
8		3	0.6%
10		22	4.4%
12		1	0.2%
14		1	0.2%
15		7	1.4%
16		1	0.2%
20		25	5%
21		1	0.2%
25		12	2.4%
26		1	0.2%
27		1	0.2%

30		23	4.6%
33		1	0.2%
35		2	0.4%
36		2	0.4%
40		26	5.2%
41		1	0.2%
42		1	0.2%
43		1	0.2%
45		5	1%
48		1	0.2%
49		1	0.2%
50		36	7.2%
51		1	0.2%
53		1	0.2%
55		2	0.4%
56		1	0.2%
58		1	0.2%
59		1	0.2%
60		18	3.6%
65		2	0.4%
70		6	1.2%
75		4	0.8%
80		9	1.8%
85		1	0.2%
90		11	2.2%
95		2	0.4%
98		2	0.4%
99		7	1.4%
100		166	33.3%
Sysmiss		1288	

A5A: Sector - group

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 1 Maximum: 102
 Type: Discrete Decimal: 0 Width: 24 Range: 1 - 102 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Agriculture	180	10.1%
2	Livestock	24	1.3%
3	Food Processing	192	10.8%
4	Wearing apparel	195	10.9%
5	Motor vehicles	0	0%
6	Pharmaceuticals	0	0%
7	Wholesale or retail	366	20.5%
8	Financial services	38	2.1%
9	Land transport	91	5.1%
10	Health services	33	1.8%
11	Leather goods	0	0%
12	Accommodation	0	0%
13	Bricks	0	0%
14	Cement	0	0%
15	Iron and Steel	0	0%
101	Other manufacturing	292	16.3%
102	Other services	375	21%

A6: Year of beginning operations

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2019
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2019 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	98	5.5%
-7	Not Applicable	0	0%
1850		1	0.1%
1863		1	0.1%
1885		1	0.1%
1887		1	0.1%

1929		1	0.1%
1933		1	0.1%
1946		1	0.1%
1947		2	0.1%
1948		2	0.1%
1949		1	0.1%
1956		1	0.1%
1958		3	0.2%
1959		3	0.2%
1960		1	0.1%
1961		1	0.1%
1962		2	0.1%
1963		1	0.1%
1966		1	0.1%
1967		1	0.1%
1968		1	0.1%
1970		11	0.6%
1971		2	0.1%
1972		1	0.1%
1973		5	0.3%
1974		4	0.2%
1975		3	0.2%
1976		4	0.2%
1977		1	0.1%
1978		3	0.2%
1979		5	0.3%
1980		10	0.6%
1981		6	0.3%
1982		9	0.5%
1983		9	0.5%
1984		5	0.3%
1985		14	0.8%
1986		15	0.8%
1987		10	0.6%
1988		8	0.4%
1989		30	1.7%
1990		43	2.4%
1991		17	1%
1992		27	1.5%

1993		20	1.1%
1994		25	1.4%
1995		24	1.3%
1996		29	1.6%
1997		38	2.1%
1998		42	2.4%
1999		50	2.8%
2000		114	6.4%
2001		45	2.5%
2002		66	3.7%
2003		65	3.6%
2004		59	3.3%
2005		57	3.2%
2006		63	3.5%
2007		82	4.6%
2008		57	3.2%
2009		85	4.8%
2010		97	5.4%
2011		42	2.4%
2012		92	5.2%
2013		49	2.7%
2014		93	5.2%
2015		62	3.5%
2016		31	1.7%
2017		21	1.2%
2018		8	0.4%
2019		3	0.2%

A7A: Top Manager - Experience Same Sector

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 60
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 60 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases
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-9	Don't Know	180	10.1%
-7	Not Applicable	0	0%
1		10	0.6%
2		13	0.7%
3		16	0.9%
4		30	1.7%
5		62	3.5%
6		25	1.4%
7		47	2.6%
8		30	1.7%
9		40	2.2%
10		107	6%
11		39	2.2%
12		46	2.6%
13		39	2.2%
14		23	1.3%
15		99	5.5%
16		37	2.1%
17		50	2.8%
18		47	2.6%
19		61	3.4%
20		161	9%
21		23	1.3%
22		39	2.2%
23		31	1.7%
24		18	1%
25		81	4.5%
26		15	0.8%
27		34	1.9%
28		19	1.1%
29		18	1%
30		127	7.1%
31		6	0.3%
32		16	0.9%
33		12	0.7%
34		9	0.5%
35		36	2%
36		8	0.4%
37		10	0.6%

38		7	0.4%
39		12	0.7%
40		45	2.5%
41		3	0.2%
42		5	0.3%
43		5	0.3%
44		1	0.1%
45		15	0.8%
46		5	0.3%
47		1	0.1%
48		1	0.1%
49		2	0.1%
50		11	0.6%
51		1	0.1%
53		1	0.1%
56		1	0.1%
57		1	0.1%
59		1	0.1%
60		4	0.2%

A7B: Top Manager - Female

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.1%
-7	Not Applicable	0	0%
1	Yes	279	15.6%
2	No	1506	84.3%

A7C: Top Manager - Highest Education

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 36 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	359	20.1%
1	Primary school	619	34.7%
2	Secondary school	283	15.8%
3	Complete high-school	23	1.3%
4	College degree	266	14.9%
5	Post-Graduation (MBA, Master or PhD)	236	13.2%
6	Vocational training	0	0%

A7D: Top Manager - Studied Abroad

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	99	5.5%
-7	Not Applicable	0	0%
1	Yes	304	17%
2	No	1383	77.4%

B1A: Electrical Connection

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	0.2%
-7	Not Applicable	0	0%
1	Yes	1466	82.1%
2	No	317	17.7%

B1B: Power Outages - Year

Data file: fat_senegal_disclosure

Overview

Valid: 1466 Invalid: 320 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	16	1.1%
-7	Not Applicable	0	0%
1	Yes	1198	81.7%
2	No	252	17.2%
Sysmiss		320	

B1C: Power Outages - Monthly

Data file: fat_senegal_disclosure

Overview

Valid: 1198 Invalid: 588 Minimum: -9 Maximum: 120
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 120 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	260	21.7%
-7	Not Applicable	0	0%
1		302	25.2%

2		139	11.6%
3		109	9.1%
4		68	5.7%
5		106	8.8%
6		21	1.8%
7		11	0.9%
8		12	1%
9		1	0.1%
10		82	6.8%
12		10	0.8%
15		13	1.1%
17		1	0.1%
20		26	2.2%
24		1	0.1%
25		2	0.2%
28		1	0.1%
30		17	1.4%
40		1	0.1%
45		1	0.1%
48		1	0.1%
50		7	0.6%
60		1	0.1%
100		4	0.3%
120		1	0.1%
Sysmiss		588	

B1D: Length of power outages-hours

Data file: fat_senegal_disclosure

Overview

Valid: 1198 Invalid: 588 Minimum: -9 Maximum: 123
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 123 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	207	17.3%
-7	Not Applicable	0	0%

1		691	57.7%
2		110	9.2%
3		25	2.1%
4		12	1%
5		34	2.8%
6		8	0.7%
7		6	0.5%
8		4	0.3%
9		1	0.1%
10		17	1.4%
12		11	0.9%
15		10	0.8%
18		1	0.1%
20		7	0.6%
24		9	0.8%
25		3	0.3%
30		22	1.8%
35		1	0.1%
38		1	0.1%
45		3	0.3%
50		1	0.1%
60		3	0.3%
75		1	0.1%
90		1	0.1%
120		8	0.7%
123		1	0.1%
Sysmiss		588	

B1E: Length of power outages-minutes

Data file: fat_senegal_disclosure

Overview

Valid: 451 Invalid: 1335 Minimum: -9 Maximum: 55
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 55 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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-9	Don't Know	16	3.5%
-7	Not Applicable	0	0%
1		115	25.5%
2		3	0.7%
3		2	0.4%
5		44	9.8%
7		1	0.2%
9		1	0.2%
10		38	8.4%
12		2	0.4%
15		47	10.4%
20		23	5.1%
23		1	0.2%
25		11	2.4%
30		107	23.7%
35		1	0.2%
40		14	3.1%
45		12	2.7%
50		11	2.4%
55		2	0.4%
Sysmiss		1335	

B2A: Own/Share Generator

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	0.2%
-7	Not Applicable	0	0%
1	Yes	646	36.2%
2	No	1136	63.6%

B2B: Generator - share of electricity %

Data file: fat_senegal_disclosure

Overview

Valid: 646 Invalid: 1140 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	163	25.2%
-7	Not Applicable	0	0%
0		11	1.7%
1		28	4.3%
2		30	4.6%
3		23	3.6%
4		6	0.9%
5		107	16.6%
6		3	0.5%
7		5	0.8%
8		3	0.5%
10		88	13.6%
12		9	1.4%
14		2	0.3%
15		31	4.8%
20		33	5.1%
21		1	0.2%
23		1	0.2%
25		12	1.9%
30		26	4%
35		2	0.3%
40		10	1.5%
45		3	0.5%
50		15	2.3%
60		4	0.6%
65		1	0.2%
70		2	0.3%
80		1	0.2%
88		1	0.2%
90		5	0.8%

99		1	0.2%
100		19	2.9%
Sysmiss		1140	

B2C: Main source of energy

Data file: fat_senegal_disclosure

Overview

Valid: 646 Invalid: 1140 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 29 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	1	0.2%
1	Solar power	37	5.7%
2	Fuel	571	88.4%
3	Grid or Battery-stored backup	26	4%
4	Wind power	1	0.2%
5	Other	10	1.5%
6	Gas	0	0%
Sysmiss		1140	

B3A: No. of telephone lines

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 200
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 200 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	51	2.9%
-7	Not Applicable	0	0%
0		964	54%
1		483	27%
2		118	6.6%

3		41	2.3%
4		17	1%
5		28	1.6%
6		7	0.4%
7		4	0.2%
8		8	0.4%
9		1	0.1%
10		13	0.7%
11		1	0.1%
12		1	0.1%
13		2	0.1%
14		1	0.1%
15		9	0.5%
17		3	0.2%
20		6	0.3%
24		2	0.1%
25		3	0.2%
26		1	0.1%
27		1	0.1%
30		5	0.3%
35		2	0.1%
36		1	0.1%
40		1	0.1%
44		1	0.1%
50		1	0.1%
52		1	0.1%
60		1	0.1%
70		1	0.1%
100		5	0.3%
150		1	0.1%
200		1	0.1%

B3B: No. of mobile lines

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 320
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 320 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	45	2.5%
-7	Not Applicable	0	0%
0		204	11.4%
1		672	37.6%
2		320	17.9%
3		124	6.9%
4		63	3.5%
5		81	4.5%
6		34	1.9%
7		20	1.1%
8		17	1%
9		13	0.7%
10		48	2.7%
11		4	0.2%
12		6	0.3%
13		3	0.2%
14		2	0.1%
15		16	0.9%
17		2	0.1%
20		19	1.1%
21		2	0.1%
22		2	0.1%
23		1	0.1%
24		4	0.2%
25		10	0.6%
26		3	0.2%
30		7	0.4%
36		1	0.1%
37		1	0.1%
38		2	0.1%
40		6	0.3%
41		1	0.1%
50		19	1.1%
51		1	0.1%
60		6	0.3%

70		2	0.1%
75		1	0.1%
80		2	0.1%
90		2	0.1%
100		11	0.6%
150		2	0.1%
200		4	0.2%
250		1	0.1%
300		1	0.1%
320		1	0.1%

B4A: No. of Desktop or Laptops

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	67	3.8%
-7	Not Applicable	0	0%
0		879	49.2%
1		219	12.3%
2		120	6.7%
3		78	4.4%
4		54	3%
5		63	3.5%
6		40	2.2%
7		17	1%
8		22	1.2%
9		10	0.6%
10		55	3.1%
11		5	0.3%
12		6	0.3%
13		3	0.2%
14		2	0.1%

15		21	1.2%
16		5	0.3%
17		2	0.1%
18		1	0.1%
19		1	0.1%
20		41	2.3%
21		2	0.1%
22		1	0.1%
23		1	0.1%
24		1	0.1%
25		11	0.6%
26		1	0.1%
30		13	0.7%
35		5	0.3%
40		3	0.2%
44		1	0.1%
50		16	0.9%
70		2	0.1%
72		1	0.1%
74		1	0.1%
100		4	0.2%
120		1	0.1%
125		1	0.1%
140		1	0.1%
150		5	0.3%
200		2	0.1%
500		1	0.1%
2000		1	0.1%

B4B: No. of Tablets or Smartphones

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 1000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 1000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	78	4.4%
-7	Not Applicable	0	0%
0		1239	69.4%
1		241	13.5%
2		69	3.9%
3		47	2.6%
4		15	0.8%
5		30	1.7%
6		6	0.3%
7		4	0.2%
8		9	0.5%
9		1	0.1%
10		13	0.7%
11		1	0.1%
12		3	0.2%
14		1	0.1%
15		3	0.2%
18		1	0.1%
19		1	0.1%
20		4	0.2%
22		2	0.1%
25		2	0.1%
26		1	0.1%
30		4	0.2%
39		1	0.1%
40		1	0.1%
42		1	0.1%
50		4	0.2%
60		1	0.1%
100		1	0.1%
200		1	0.1%
1000		1	0.1%

B5A: Internet connection

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 1 Maximum: 2

Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	840	47%
2	No	946	53%

B5B: Fastest Internet Connection

Data file: fat_senegal_disclosure

OverviewValid: 840 Invalid: 946 Minimum: -9 Maximum: 5
Type: Discrete Decimal: 0 Width: 20 Range: -9 - 5 Format: Numeric**Questions and instructions**

CATEGORIES

Value	Category	Cases	
-9	Don't know	16	1.9%
1	Dial up	63	7.5%
2	DSL or Fiber	602	71.7%
3	Wireless or Satellite	95	11.3%
4	BPL	12	1.4%
5	Other	52	6.2%
Sysmiss		946	

B5C: No. of internet service downs

Data file: fat_senegal_disclosure

OverviewValid: 840 Invalid: 946 Minimum: -100 Maximum: 220
Type: Discrete Decimal: 0 Width: 10 Range: -100 - 220 Format: Numeric**B5D: Length of the Internet service down-hours**

Data file: fat_senegal_disclosure

Overview

Valid: 382 Invalid: 1404 Minimum: -9 Maximum: 72
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 72 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	40	10.5%
-7	Not Applicable	0	0%
1		198	51.8%
2		37	9.7%
3		18	4.7%
4		8	2.1%
5		12	3.1%
6		4	1%
8		1	0.3%
9		1	0.3%
10		11	2.9%
12		3	0.8%
13		1	0.3%
14		1	0.3%
15		3	0.8%
20		3	0.8%
24		28	7.3%
30		2	0.5%
48		6	1.6%
50		1	0.3%
60		1	0.3%
72		3	0.8%
Sysmiss		1404	

B5E: Length of the Internet service down-minutes

Data file: fat_senegal_disclosure

Overview

Valid: 142 Invalid: 1644 Minimum: -9 Maximum: 59
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 59 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	7	4.9%
-7	Not Applicable	0	0%
1		48	33.8%
2		1	0.7%
5		16	11.3%
6		1	0.7%
7		1	0.7%
10		7	4.9%
15		14	9.9%
20		3	2.1%
25		6	4.2%
30		25	17.6%
35		2	1.4%
40		4	2.8%
45		6	4.2%
59		1	0.7%
Sysmiss		1644	

B5F: Own Website

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	7	0.4%
-7	Not Applicable	0	0%
1	Yes	355	19.9%
2	No	1424	79.7%

B5G: Online Social Media**Data file:** fat_senegal_disclosure**Overview**

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	13	0.7%
-7	Not Applicable	0	0%
1	Yes	375	21%
2	No	1398	78.3%

B5H: Cloud Computer Services**Data file:** fat_senegal_disclosure**Overview**

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	23	1.3%
-7	Not Applicable	0	0%
1	Yes	134	7.5%
2	No	1629	91.2%

B6A: Water Connection**Data file:** fat_senegal_disclosure**Overview**

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.1%
-7	Not Applicable	0	0%
1	Yes	1126	63%
2	No	659	36.9%

B7A: Production compared to other firms in country

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		194	10.9%
2		161	9%
3		116	6.5%
4		84	4.7%
5		394	22.1%
6		195	10.9%
7		193	10.8%
8		246	13.8%
9		79	4.4%
10		124	6.9%

B7B: Production compared to other firms in world

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		566	31.7%
2		278	15.6%
3		160	9%
4		120	6.7%
5		335	18.8%
6		115	6.4%
7		86	4.8%
8		72	4%
9		30	1.7%
10		24	1.3%

B8A1: Business Administration - Handwritten Processes

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	0.1%
-7	Not Applicable	0	0%
1	Yes	1434	80.3%
2	No	350	19.6%

B8A2: Business Administration - Computers (standard softwares)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	7	0.4%
-7	Not Applicable	0	0%
1	Yes	742	41.5%
2	No	1037	58.1%

B8A3: Business Administration - Mobile Apps or Digital Platform

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	11	0.6%
-7	Not Applicable	0	0%
1	Yes	160	9%
2	No	1615	90.4%

B8A4: Business Administration - Computers (specialised softwares)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	16	0.9%
-7	Not Applicable	0	0%
1	Yes	417	23.3%
2	No	1353	75.8%

B8A5: Business Administration - ERP

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	9	0.5%
-7	Not Applicable	0	0%
1	Yes	173	9.7%
2	No	1604	89.8%

B8A6: Business Administration - Other

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	55	3.1%
-7	Not Applicable	0	0%
1	Yes	11	0.6%
2	No	1720	96.3%

B8B: Business Administration - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 708 Invalid: 1078 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 59 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		4	0.6%
1	Business Administration - Handwritten Processes	155	21.9%
2	Business Administration - Computers (standard softwares)	298	42.1%
3	Business Administration - Mobile Apps or Digital Platform	9	1.3%
4	Business Administration - Computers (specialised softwares)	197	27.8%
5	Business Administration - ERP	44	6.2%
6	Business Administration - Other	1	0.1%
Sysmiss		1078	

B8C: Years using b8a4, b8a5

Data file: fat_senegal_disclosure

Overview

Valid: 432 Invalid: 1354 Minimum: -9 Maximum: 49
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 49 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	62	14.4%
-7	Not Applicable	0	0%
0		1	0.2%
1		23	5.3%
2		25	5.8%
3		20	4.6%
4		10	2.3%
5		47	10.9%
6		11	2.5%
7		18	4.2%
8		12	2.8%
9		23	5.3%
10		60	13.9%
11		5	1.2%
12		12	2.8%
13		10	2.3%
14		9	2.1%
15		23	5.3%

16		7	1.6%
17		9	2.1%
18		6	1.4%
19		7	1.6%
20		19	4.4%
21		2	0.5%
22		3	0.7%
23		2	0.5%
25		2	0.5%
26		1	0.2%
30		1	0.2%
34		1	0.2%
49		1	0.2%
Sysmiss		1354	

B9A1: Production Planning - Handwritten processes

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	10	0.6%
-7	Not Applicable	0	0%
1	Yes	1362	76.3%
2	No	414	23.2%

B9A2: Production Planning - Computers (standard softwares)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	0.2%
-7	Not Applicable	0	0%
1	Yes	618	34.6%
2	No	1165	65.2%

B9A3: Production Planning - Mobile Apps or digital platforms

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	5	0.3%
-7	Not Applicable	0	0%
1	Yes	132	7.4%
2	No	1649	92.3%

B9A4: Production Planning - Specialized software

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	7	0.4%
-7	Not Applicable	0	0%
1	Yes	202	11.3%
2	No	1577	88.3%

B9A5: Production Planning - ERP

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	20	1.1%
-7	Not Applicable	0	0%
1	Yes	82	4.6%
2	No	1684	94.3%

B9A6: Production Planning - Other

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	23	1.3%
-7	Not Applicable	0	0%
1	Yes	12	0.7%
2	No	1751	98%

B9B: Production Planning - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 562 Invalid: 1224 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 54 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		3	0.5%
1	Production Planning - Handwritten processes	161	28.6%
2	Production Planning - Computers (standard softwares)	309	55%
3	Production Planning - Mobile Apps or digital platforms	7	1.2%
4	Production Planning - Specialized software	67	11.9%
5	Production Planning - ERP	13	2.3%
6	Production Planning - Other	2	0.4%
Sysmiss		1224	

B9C: Years using b9a4, b9a5

Data file: fat_senegal_disclosure

Overview

Valid: 219 Invalid: 1567 Minimum: -9 Maximum: 33
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 33 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	24	11%
-7	Not Applicable	0	0%
0		2	0.9%
1		8	3.7%
2		15	6.8%
3		16	7.3%
4		10	4.6%
5		35	16%
6		5	2.3%
7		10	4.6%
8		4	1.8%
9		9	4.1%
10		26	11.9%
11		2	0.9%
12		7	3.2%

13		5	2.3%
14		9	4.1%
15		10	4.6%
17		1	0.5%
18		3	1.4%
19		7	3.2%
20		4	1.8%
22		1	0.5%
23		1	0.5%
24		1	0.5%
25		2	0.9%
32		1	0.5%
33		1	0.5%
Sysmiss		1567	

B10A: Supply Mgt. - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 48 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		8	0.4%
1	Suppliers - manual search	1539	86.2%
2	Suppliers - management of supply chain info	86	4.8%
3	Suppliers - online social media	24	1.3%
4	Suppliers - SRM (not integrated w prod planning)	24	1.3%
5	Suppliers - SRM (integrated w prod planning)	48	2.7%
6	Suppliers - other	57	3.2%

B10B: Searching employees - Procedure

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 50 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	14	0.8%
1	Direct reference	1526	85.4%
2	Job search announcements (newspapers and magazines)	56	3.1%
3	Job search online networks	28	1.6%
4	Job search announcements (own website)	52	2.9%
5	Recruitment agencies	48	2.7%
6	Other	62	3.5%

B11A1: Marketing - Face to Face Chat

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	1611	90.2%
2	No	175	9.8%

B11A2: Marketing - Online Chat

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.1%

-7	Not Applicable	0	0%
1	Yes	667	37.3%
2	No	1118	62.6%

B11A3: Marketing - Structured Surveys

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	6	0.3%
-7	Not Applicable	0	0%
1	Yes	265	14.8%
2	No	1515	84.8%

B11A4: Marketing - CRM

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	12	0.7%
-7	Not Applicable	0	0%
1	Yes	81	4.5%
2	No	1693	94.8%

B11A5: Marketing - Big Data Analytics

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	13	0.7%
-7	Not Applicable	0	0%
1	Yes	14	0.8%
2	No	1759	98.5%

B11A6: Marketing - Other

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	22	1.2%
-7	Not Applicable	0	0%
1	Yes	15	0.8%
2	No	1749	97.9%

B11B: Marketing - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 722 Invalid: 1064 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 30 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		3	0.4%

1	Marketing - Face to Face Chat	557	77.1%
2	Marketing - Online Chat	98	13.6%
3	Marketing - Structured Surveys	40	5.5%
4	Marketing - CRM	21	2.9%
5	Marketing - Big Data Analytics	1	0.1%
6	Marketing - Other	2	0.3%
Sysmiss		1064	

B11C: Years using b11a4, b11a5

Data file: fat_senegal_disclosure

Overview

Valid: 84 Invalid: 1702 Minimum: -9 Maximum: 22
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 22 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	6	7.1%
-7	Not Applicable	0	0%
1		9	10.7%
2		11	13.1%
3		6	7.1%
4		1	1.2%
5		14	16.7%
6		2	2.4%
7		5	6%
8		2	2.4%
9		3	3.6%
10		8	9.5%
11		2	2.4%
12		1	1.2%
13		1	1.2%
14		1	1.2%
16		1	1.2%
17		5	6%
18		2	2.4%
20		3	3.6%

22		1	1.2%
Sysmiss		1702	

B12A1: Fabrication - Manual

Data file: fat_senegal_disclosure

Overview

Valid: 679 Invalid: 1107 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	625	92%
2	No	54	8%
Sysmiss		1107	

B12A2: Fabrication - Machines w/o computer

Data file: fat_senegal_disclosure

Overview

Valid: 679 Invalid: 1107 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	0.4%
-7	Not Applicable	0	0%
1	Yes	172	25.3%
2	No	504	74.2%
Sysmiss		1107	

B12A3: Fabrication - Computer

Data file: fat_senegal_disclosure

Overview

Valid: 679 Invalid: 1107 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	6	0.9%
-7	Not Applicable	0	0%
1	Yes	29	4.3%
2	No	644	94.8%
Sysmiss		1107	

B12A4: Fabrication - Robots

Data file: fat_senegal_disclosure

Overview

Valid: 679 Invalid: 1107 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	5	0.7%
-7	Not Applicable	0	0%
1	Yes	8	1.2%
2	No	666	98.1%
Sysmiss		1107	

B12A5: Fabrication - Additive manufacturing

Data file: fat_senegal_disclosure

Overview

Valid: 679 Invalid: 1107 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	6	0.9%
-7	Not Applicable	0	0%
1	Yes	1	0.1%
2	No	672	99%
Sysmiss		1107	

B12A6: Fabrication - Other Adv. Processes

Data file: fat_senegal_disclosure

Overview

Valid: 679 Invalid: 1107 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	6	0.9%
-7	Not Applicable	0	0%
1	Yes	3	0.4%
2	No	670	98.7%
Sysmiss		1107	

B12A7: Fabrication - Other

Data file: fat_senegal_disclosure

Overview

Valid: 679 Invalid: 1107 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	13	1.9%
-7	Not Applicable	0	0%
1	Yes	15	2.2%
2	No	651	95.9%
Sysmiss		1107	

B12B: Fabrication - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 175 Invalid: 1611 Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 36 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Fabrication - Manual	86	49.1%
2	Fabrication - Machines w/o computer	76	43.4%
3	Fabrication - Computer	13	7.4%
4	Fabrication - Robots	0	0%
5	Fabrication - Additive manufacturing	0	0%
6	Fabrication - Other Adv. Processes	0	0%
7	Fabrication - Other	0	0%
Sysmiss		1611	

B12C: Years using b12a3, b12a4, b12a5, b12a6

Data file: fat_senegal_disclosure

Overview

Valid: 48 Invalid: 1738 Minimum: -9 Maximum: 25
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 25 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	20	41.7%
-7	Not Applicable	0	0%
1		5	10.4%
2		4	8.3%
3		4	8.3%
4		1	2.1%
5		3	6.3%
6		2	4.2%

8		1	2.1%
10		1	2.1%
12		1	2.1%
13		1	2.1%
15		1	2.1%
17		1	2.1%
18		1	2.1%
23		1	2.1%
25		1	2.1%
Sysmiss		1738	

B13A: Direct sale

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	0.1%
-7	Not Applicable	0	0%
1	Yes	1338	74.9%
2	No	446	25%

B13B1: Sales - Establishment Premises

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	1450	81.2%
2	No	336	18.8%

B13B2: Sales - Phone, email or sales representatives

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.1%
-7	Not Applicable	0	0%
1	Yes	867	48.5%
2	No	918	51.4%

B13B3: Sales - Social media platforms/apps

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	0.2%
-7	Not Applicable	0	0%
1	Yes	211	11.8%
2	No	1572	88%

B13B4: Sales - Online Sales (ext. dig. platforms)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2

Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	0.2%
-7	Not Applicable	0	0%
1	Yes	27	1.5%
2	No	1755	98.3%

B13B5: Sales - Online Sales (own website)

Data file: fat_senegal_disclosure

OverviewValid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric**Questions and instructions**

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	0.2%
-7	Not Applicable	0	0%
1	Yes	74	4.1%
2	No	1708	95.6%

B13B6: Sales - Electronic orders

Data file: fat_senegal_disclosure

OverviewValid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric**Questions and instructions**

CATEGORIES

Value	Category	Cases	
-9	Don't Know	8	0.4%
-7	Not Applicable	0	0%
1	Yes	59	3.3%

2	No	1719	96.2%
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B13B7: Sales - Other

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	20	1.1%
-7	Not Applicable	0	0%
1	Yes	22	1.2%
2	No	1744	97.6%

B13C: Sales - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 823 Invalid: 963 Minimum: -9 Maximum: 7
 Type: Discrete Decimal: 0 Width: 45 Range: -9 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		12	1.5%
1	Sales - Establishment Premises	575	69.9%
2	Sales - Phone, email or sales representatives	213	25.9%
3	Sales - Social media platforms/apps	8	1%
4	Sales - Online Sales (ext. dig. platforms)	2	0.2%
5	Sales - Online Sales (own website)	3	0.4%
6	Sales - Electronic orders	9	1.1%
7	Sales - Other	1	0.1%
Sysmiss		963	

B13D: Years using b12b4, b13b5, b13b6

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: -9 Maximum: 25
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 25 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	8	7.3%
-7	Not Applicable	0	0%
1		10	9.2%
2		12	11%
3		10	9.2%
4		3	2.8%
5		14	12.8%
6		6	5.5%
7		3	2.8%
8		1	0.9%
9		4	3.7%
10		15	13.8%
13		1	0.9%
14		3	2.8%
15		6	5.5%
16		2	1.8%
17		2	1.8%
19		2	1.8%
20		3	2.8%
22		1	0.9%
24		2	1.8%
25		1	0.9%
Sysmiss		1677	

B13E1: Sales share (%) - online (ext. dig.)

Data file: fat_senegal_disclosure

Overview

Valid: 27 Invalid: 1759 Minimum: -9 Maximum: 70
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 70 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	7	25.9%
-7	Not Applicable	0	0%
0		2	7.4%
1		2	7.4%
3		1	3.7%
6		1	3.7%
7		1	3.7%
10		4	14.8%
12		1	3.7%
24		1	3.7%
25		2	7.4%
30		2	7.4%
50		1	3.7%
60		1	3.7%
70		1	3.7%
Sysmiss		1759	

B13E2: Sales share (%) - online (own website)

Data file: fat_senegal_disclosure

Overview

Valid: 74 Invalid: 1712 Minimum: -9 Maximum: 90
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 90 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	16	21.6%
-7	Not Applicable	0	0%
0		2	2.7%
1		4	5.4%
2		1	1.4%
3		1	1.4%
5		5	6.8%

7		1	1.4%
8		1	1.4%
10		5	6.8%
12		3	4.1%
15		3	4.1%
16		1	1.4%
17		1	1.4%
19		1	1.4%
20		4	5.4%
25		2	2.7%
30		9	12.2%
40		2	2.7%
45		1	1.4%
50		2	2.7%
60		4	5.4%
70		1	1.4%
78		1	1.4%
80		2	2.7%
90		1	1.4%
Sysmiss		1712	

B13E3: Sales share (%) - electronic orders

Data file: fat_senegal_disclosure

Overview

Valid: 59 Invalid: 1727 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	13	22%
-7	Not Applicable	0	0%
0		2	3.4%
1		2	3.4%
2		3	5.1%
3		2	3.4%
5		2	3.4%

10		7	11.9%
12		1	1.7%
15		4	6.8%
20		1	1.7%
21		1	1.7%
25		2	3.4%
30		3	5.1%
40		2	3.4%
50		4	6.8%
58		1	1.7%
60		2	3.4%
70		5	8.5%
90		1	1.7%
100		1	1.7%
Sysmiss		1727	

B14A1: Payment - goods exchange

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	8	0.4%
-7	Not Applicable	0	0%
1	Yes	245	13.7%
2	No	1533	85.8%

B15A1: Quality Control - Manual, Visual or Written

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	16	0.9%
-7	Not Applicable	0	0%
1	Yes	1463	81.9%
2	No	307	17.2%

B14A2: Payment - cash

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	0.1%
-7	Not Applicable	0	0%
1	Yes	1683	94.2%
2	No	101	5.7%

B14A3: Payment - Cheque, voucher, bank wire

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	0.1%
-7	Not Applicable	0	0%
1	Yes	902	50.5%
2	No	882	49.4%

B14A4: Payment - Cards

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	13	0.7%
-7	Not Applicable	0	0%
1	Yes	171	9.6%
2	No	1602	89.7%

B14A5: Payment - Online/electronic

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	13	0.7%
-7	Not Applicable	0	0%
1	Yes	295	16.5%
2	No	1478	82.8%

B14A6: Payment - Online (platforms)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	12	0.7%
-7	Not Applicable	0	0%
1	Yes	685	38.4%
2	No	1089	61%

B14A7: Payment - Cryptocurrency

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	10	0.6%
-7	Not Applicable	0	0%
1	Yes	7	0.4%
2	No	1769	99%

B14A8: Payment - Other

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.1%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	1785	99.9%

B14B: Payment - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 1258 Invalid: 528 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 36 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		3	0.2%
1	Payment - goods exchange	6	0.5%
2	Payment - cash	890	70.7%
3	Payment - Cheque, voucher, bank wire	308	24.5%
4	Payment - Cards	11	0.9%
5	Payment - Online/electronic	13	1%
6	Payment - Online (platforms)	27	2.1%
7	Payment - Cryptocurrency	0	0%
8	Payment - Other	0	0%
Sysmiss		528	

B14C: Years using b14a5, b14a6

Data file: fat_senegal_disclosure

Overview

Valid: 828 Invalid: 958 Minimum: -9 Maximum: 39
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 39 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	78	9.4%
-7	Not Applicable	0	0%
1		252	30.4%
2		157	19%
3		81	9.8%
4		46	5.6%

5		99	12%
6		17	2.1%
7		11	1.3%
8		12	1.4%
9		13	1.6%
10		23	2.8%
11		6	0.7%
12		5	0.6%
13		1	0.1%
14		2	0.2%
15		7	0.8%
16		2	0.2%
17		2	0.2%
18		3	0.4%
20		7	0.8%
25		1	0.1%
30		2	0.2%
39		1	0.1%
Sysmiss		958	

B15A2: Quality Control - Human Inspection

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	17	1%
-7	Not Applicable	0	0%
1	Yes	360	20.2%
2	No	1409	78.9%

B15A3: Quality Control - Statistical Control

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	21	1.2%
-7	Not Applicable	0	0%
1	Yes	204	11.4%
2	No	1561	87.4%

B15A4: Quality Control - Automated

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	24	1.3%
-7	Not Applicable	0	0%
1	Yes	40	2.2%
2	No	1722	96.4%

B15A5: Quality Control - Other

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	34	1.9%

-7	Not Applicable	0	0%
1	Yes	60	3.4%
2	No	1692	94.7%

B15B: Quality Control - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 439 Invalid: 1347 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 43 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		2	0.5%
1	Quality Control - Manual, Visual or Written	254	57.9%
2	Quality Control - Human Inspection	113	25.7%
3	Quality Control - Statistical Control	46	10.5%
4	Quality Control - Automated	12	2.7%
5	Quality Control - Other	12	2.7%
Sysmiss		1347	

B15C1: Qual. mgt. - Business certification

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	40	2.2%
-7	Not Applicable	0	0%
1	Yes	181	10.1%
2	No	1565	87.6%

B15C2: Qual. mgt. - Six sigma**Data file:** fat_senegal_disclosure**Overview**

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	56	3.1%
-7	Not Applicable	0	0%
1	Yes	21	1.2%
2	No	1709	95.7%

B15C3: Qual. mgt. - TQM**Data file:** fat_senegal_disclosure**Overview**

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	52	2.9%
-7	Not Applicable	0	0%
1	Yes	85	4.8%
2	No	1649	92.3%

B15C4: Qual. mgt. - Lean, Just-in-Time, or Kaizen**Data file:** fat_senegal_disclosure**Overview**

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	73	4.1%
-7	Not Applicable	0	0%
1	Yes	35	2%
2	No	1678	94%

C1_0A1: Crops: Info. sources - Radio

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.6%
-7	Not Applicable	0	0%
1	Yes	97	53.9%
2	No	82	45.6%
Sysmiss		1606	

C1_0A2: Crops: Info. sources - TV

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	43	23.9%
2	No	137	76.1%
Sysmiss		1606	

C1_0A3: Crops: Info. sources - Non-internet mobile

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.1%
-7	Not Applicable	0	0%
1	Yes	12	6.7%
2	No	166	92.2%
Sysmiss		1606	

C1_0A4: Crops: Info. sources - Mobile internet tech

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.6%
-7	Not Applicable	0	0%
1	Yes	4	2.2%
2	No	175	97.2%
Sysmiss		1606	

C1_0A5: Crops: Info. sources - Meet other producers

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.6%
-7	Not Applicable	0	0%
1	Yes	37	20.6%
2	No	142	78.9%
Sysmiss		1606	

C1_0A6: Crops: Info. sources - Pub. or Pvt. agent visit

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	1.7%
-7	Not Applicable	0	0%
1	Yes	11	6.1%
2	No	166	92.2%
Sysmiss		1606	

C1_0A7: Crops: Info. sources - Precision agriculture

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.1%
-7	Not Applicable	0	0%

1	Yes	2	1.1%
2	No	176	97.8%
Sysmiss		1606	

C1_0C1: Crops: N acres OWNED

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: 0 Maximum: 1580
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 1580 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		5	2.8%
1		69	38.3%
2		19	10.6%
3		8	4.4%
4		6	3.3%
5		4	2.2%
6		2	1.1%
7		2	1.1%
8		2	1.1%
9		1	0.6%
10		11	6.1%
12		3	1.7%
13		2	1.1%
15		1	0.6%
17		1	0.6%
18		1	0.6%
19		1	0.6%
20		3	1.7%
22		1	0.6%
23		1	0.6%
25		2	1.1%
30		3	1.7%

38		1	0.6%
40		2	1.1%
50		3	1.7%
52		1	0.6%
60		1	0.6%
63		2	1.1%
70		2	1.1%
75		1	0.6%
100		3	1.7%
112		1	0.6%
127		1	0.6%
140		1	0.6%
150		1	0.6%
175		1	0.6%
180		1	0.6%
230		1	0.6%
300		1	0.6%
500		1	0.6%
750		1	0.6%
912		1	0.6%
1000		1	0.6%
1050		1	0.6%
1250		1	0.6%
1392		1	0.6%
1580		1	0.6%
Sysmiss		1606	

C1_OC2: Crops: N acres RENTED or LEASED FROM OTHERS

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: 0 Maximum: 250
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 250 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%

-7	Not Applicable	0	0%
0		132	73.3%
1		26	14.4%
2		5	2.8%
3		3	1.7%
4		1	0.6%
5		2	1.1%
6		1	0.6%
10		4	2.2%
17		1	0.6%
20		1	0.6%
23		1	0.6%
25		1	0.6%
75		1	0.6%
250		1	0.6%
Sysmiss		1606	

C1_0C3: Crops: N acres RENTED or LEASED TO OTHERS

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: 0 Maximum: 850
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 850 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		148	82.2%
1		17	9.4%
2		6	3.3%
4		1	0.6%
5		1	0.6%
8		1	0.6%
10		3	1.7%
12		1	0.6%
17		1	0.6%

850		1	0.6%
Sysmiss		1606	

C1_OC4: Crops: N acres available - Total

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: 1 Maximum: 1580
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 1580 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		67	37.2%
2		20	11.1%
3		12	6.7%
4		9	5%
5		1	0.6%
6		2	1.1%
7		1	0.6%
8		2	1.1%
9		3	1.7%
10		9	5%
11		1	0.6%
12		3	1.7%
13		3	1.7%
17		1	0.6%
18		1	0.6%
19		1	0.6%
20		3	1.7%
22		1	0.6%
25		3	1.7%
30		3	1.7%
34		1	0.6%
38		1	0.6%
40		3	1.7%

50		3	1.7%
52		1	0.6%
60		1	0.6%
63		2	1.1%
70		2	1.1%
100		3	1.7%
112		1	0.6%
127		1	0.6%
140		1	0.6%
150		2	1.1%
175		1	0.6%
180		1	0.6%
230		1	0.6%
300		1	0.6%
400		1	0.6%
500		1	0.6%
750		1	0.6%
912		1	0.6%
1050		1	0.6%
1250		1	0.6%
1392		1	0.6%
1580		1	0.6%
Sysmiss		1606	

C1_OC5: N tractors owned

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: 0 Maximum: 50
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 50 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		152	84.4%
1		11	6.1%

2		9	5%
3		3	1.7%
5		2	1.1%
7		1	0.6%
10		1	0.6%
50		1	0.6%
Sysmiss		1606	

C1_OC6: Rent tractor, equipment, or machines

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: -7 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -7 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	4	2.2%
1	Yes	53	29.4%
2	No	123	68.3%
Sysmiss		1606	

C1_OC7: Use digital or online platform for c1_0c6

Data file: fat_senegal_disclosure

Overview

Valid: 53 Invalid: 1733 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	3.8%
-7	Not Applicable	0	0%
1	Yes	4	7.5%
2	No	47	88.7%

Sysmiss		1733	
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C1_OD1: Main source of seeds used

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: 1 Maximum: 4
Type: Discrete Decimal: 0 Width: 17 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Own production	117	65%
2	Private providers	42	23.3%
3	Public programs	10	5.6%
4	Other	11	6.1%
Sysmiss		1606	

C1_OD2: Pre-treatment to seeds

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: -9 Maximum: 2
Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	6	3.3%
-7	Not Applicable	0	0%
1	Yes	142	78.9%
2	No	32	17.8%
Sysmiss		1606	

C1_1A1: Land prep - own workers

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	166	92.2%
2	No	14	7.8%
Sysmiss		1606	

C1_1A2: Land prep - outsourced (another unit - same enterprise)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C1_1A3: Land prep - outsourced (other workers or enterprise)

Data file: fat_senegal_disclosure

Overview

Valid: 14 Invalid: 1772 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	4	28.6%
2	No	10	71.4%
Sysmiss		1772	

C1_1B1: Land prep - Manual plowing (simple tools)

Data file: fat_senegal_disclosure

Overview

Valid: 166 Invalid: 1620 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	150	90.4%
2	No	16	9.6%
Sysmiss		1620	

C1_1B2: Land prep - Animal Aided

Data file: fat_senegal_disclosure

Overview

Valid: 166 Invalid: 1620 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	108	65.1%
2	No	58	34.9%
Sysmiss		1620	

C1_1B3: Land prep - Manually operated machines

Data file: fat_senegal_disclosure

Overview

Valid: 166 Invalid: 1620 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	42	25.3%
2	No	124	74.7%
Sysmiss		1620	

C1_1B4: Land prep - Digitally operated tractors or equipment

Data file: fat_senegal_disclosure

Overview

Valid: 166 Invalid: 1620 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.2%
-7	Not Applicable	0	0%
1	Yes	6	3.6%
2	No	158	95.2%
Sysmiss		1620	

C1_1B5: Land prep - Other

Data file: fat_senegal_disclosure

Overview

Valid: 166 Invalid: 1620 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	1	0.6%
2	No	165	99.4%
Sysmiss		1620	

C1_1C: Land prep - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 127 Invalid: 1659 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 52 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
1	Land prep - Manual plowing (simple tools)	77	60.6%
2	Land prep - Animal Aided	32	25.2%
3	Land prep - Manually operated machines	16	12.6%
4	Land prep - Digitally operated tractors or equipment	2	1.6%
5	Land prep - Other	0	0%
Sysmiss		1659	

C1_1D: Years using c1_1b4

Data file: fat_senegal_disclosure

Overview

Valid: 6 Invalid: 1780 Minimum: 6 Maximum: 30
 Type: Discrete Decimal: 0 Width: 14 Range: 6 - 30 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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-9	Don't Know	0	0%
-7	Not Applicable	0	0%
6		1	16.7%
9		1	16.7%
10		1	16.7%
16		1	16.7%
27		1	16.7%
30		1	16.7%
Sysmiss		1780	

C1_2A1: Product requires irrigation

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	117	65%
2	No	63	35%
Sysmiss		1606	

C1_2B1: Irrig.- Rain-fed, no additional irrig.

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	136	75.6%
2	No	44	24.4%
Sysmiss		1606	

C1_2B2: Irrig. - Manual irrig.

Data file: fat_senegal_disclosure

Overview

Valid: 117 Invalid: 1669 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	48	41%
2	No	69	59%
Sysmiss		1669	

C1_2B3: Irrig. - Surface Flood Irrig.

Data file: fat_senegal_disclosure

Overview

Valid: 117 Invalid: 1669 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	20	17.1%
2	No	97	82.9%
Sysmiss		1669	

C1_2B4: Irrig. - Small Pump

Data file: fat_senegal_disclosure

Overview

Valid: 117 Invalid: 1669 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.9%
-7	Not Applicable	0	0%
1	Yes	31	26.5%
2	No	85	72.6%
Sysmiss		1669	

C1_2B5: Irrig. - Drip, localized, underground, Sprinkler, centre pivot

Data file: fat_senegal_disclosure

Overview

Valid: 117 Invalid: 1669 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.7%
-7	Not Applicable	0	0%
1	Yes	5	4.3%
2	No	110	94%
Sysmiss		1669	

C1_2B6: Irrig. - Automated

Data file: fat_senegal_disclosure

Overview

Valid: 117 Invalid: 1669 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.9%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	116	99.1%
Sysmiss		1669	

C1_2B7: Irrig.- Other

Data file: fat_senegal_disclosure

Overview

Valid: 117 Invalid: 1669 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	2	1.7%
2	No	115	98.3%
Sysmiss		1669	

C1_2C: Irrig. - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 49 Invalid: 1737 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 62 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Irrig.- Rain-fed, no additional irrig.	17	34.7%
2	Irrig. - Manual irrig.	19	38.8%

3	Irrig. - Surface Flood Irrig.	4	8.2%
4	Irrig. - Small Pump	6	12.2%
5	Irrig. - Drip, localized, underground, Sprinkler, centre pivot	3	6.1%
6	Irrig. - Automated	0	0%
7	Irrig.- Other	0	0%
Sysmiss		1737	

C1_2D: Years using c1_2b5, c1_2b6

Data file: fat_senegal_disclosure

Overview

Valid: 5 Invalid: 1781 Minimum: 1 Maximum: 16
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 16 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		1	20%
5		1	20%
10		1	20%
12		1	20%
16		1	20%
Sysmiss		1781	

C1_3A1: Weeding/pest control - in house

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	112	62.2%
2	No	68	37.8%
Sysmiss		1606	

C1_3A2: Weeding/pest control - outsourced (another unit - same enterprise)

Data file: fat_senegal_disclosure

Overview

Valid: 1 Invalid: 1785 Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	1	100%
2	No	0	0%
Sysmiss		1785	

C1_3A3: Weeding/pest control - outsourced (another enterprise)

Data file: fat_senegal_disclosure

Overview

Valid: 67 Invalid: 1719 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	3	4.5%
2	No	64	95.5%
Sysmiss		1719	

C1_3B1: Weeding/pest control - Manual application

Data file: fat_senegal_disclosure

Overview

Valid: 113 Invalid: 1673 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	101	89.4%
2	No	12	10.6%
Sysmiss		1673	

C1_3B2: Weeding/pest control - Mechanical application

Data file: fat_senegal_disclosure

Overview

Valid: 113 Invalid: 1673 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	52	46%
2	No	61	54%
Sysmiss		1673	

C1_3B3: Weeding/pest control - Biological methods

Data file: fat_senegal_disclosure

Overview

Valid: 113 Invalid: 1673 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.8%
-7	Not Applicable	0	0%
1	Yes	14	12.4%
2	No	97	85.8%
Sysmiss		1673	

C1_3B4: Weeding/pest control - Precision agriculture

Data file: fat_senegal_disclosure

Overview

Valid: 113 Invalid: 1673 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.8%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	111	98.2%
Sysmiss		1673	

C1_3B5: Weeding/pest control - Advanced precision agriculture

Data file: fat_senegal_disclosure

Overview

Valid: 113 Invalid: 1673 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.8%
-7	Not Applicable	0	0%

1	Yes	0	0%
2	No	111	98.2%
Sysmiss		1673	

C1_3B6: Weeding/pest control - Other

Data file: fat_senegal_disclosure

Overview

Valid: 113 Invalid: 1673 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	2	1.8%
2	No	111	98.2%
Sysmiss		1673	

C1_3C: Weeding/pest control - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 47 Invalid: 1739 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 53 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Weeding/pest control - Manual application	41	87.2%
2	Weeding/pest control - Mechanical application	6	12.8%
3	Weeding/pest control - Biological methods	0	0%
4	Weeding/pest control - Precision agriculture	0	0%
5	Weeding/pest control - Advanced precision agriculture	0	0%
6	Weeding/pest control - Other	0	0%
Sysmiss		1739	

C1_3D: Years using c1_3b6, c1_3b7

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
Sysmiss	

C1_3E: Use organic or chemicals for weeding/pest control

Data file: fat_senegal_disclosure

Overview

Valid: 110 Invalid: 1676 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	3	2.7%
1	Organic	13	11.8%
2	Chemical	49	44.5%
3	Both	45	40.9%
Sysmiss		1676	

C1_4A1: Harvesting, training or pruning - in house

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	107	59.4%
2	No	73	40.6%
Sysmiss		1606	

C1_4A2: Harvesting, training or pruning - outsourced (another unit - same enterprise)

Data file: fat_senegal_disclosure

Overview

Valid: 5 Invalid: 1781 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	2	40%
2	No	3	60%
Sysmiss		1781	

C1_4A3: Harvesting, training or pruning - outsourced (another enterprise)

Data file: fat_senegal_disclosure

Overview

Valid: 71 Invalid: 1715 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.4%
-7	Not Applicable	0	0%

1	Yes	5	7%
2	No	65	91.5%
Sysmiss		1715	

C1_4B1: Harvesting, training, or pruning - Manual

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	83	76.1%
2	No	26	23.9%
Sysmiss		1677	

C1_4B2: Harvesting, training, or pruning - Animal Aided

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.9%
-7	Not Applicable	0	0%
1	Yes	43	39.4%
2	No	65	59.6%
Sysmiss		1677	

C1_4B3: Harvesting, training, or pruning - Human-operated machines

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	32	29.4%
2	No	77	70.6%
Sysmiss		1677	

C1_4B4: Harvesting, training, or pruning - Manually mechanised

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	3	2.8%
2	No	106	97.2%
Sysmiss		1677	

C1_4B5: Harvesting, training, or pruning - Digitally automated

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.8%
-7	Not Applicable	0	0%
1	Yes	1	0.9%
2	No	106	97.2%
Sysmiss		1677	

C1_4B6: Harvesting, training, or pruning - Other

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	4	3.7%
2	No	105	96.3%
Sysmiss		1677	

C1_4C: Harvesting, training, or pruning - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 46 Invalid: 1740 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 58 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Harvesting, training, or pruning - Manual	26	56.5%

2	Harvesting, training, or pruning - Animal Aided	14	30.4%
3	Harvesting, training, or pruning - Human-operated machines	5	10.9%
4	Harvesting, training, or pruning - Manually mechanised	0	0%
5	Harvesting, training, or pruning - Digitally automated	1	2.2%
6	Harvesting, training, or pruning - Other	0	0%
Sysmiss		1740	

C1_4D: Years using c1_4b4, c1_4b5

Data file: fat_senegal_disclosure

Overview

Valid: 3 Invalid: 1783 Minimum: 5 Maximum: 30
 Type: Discrete Decimal: 0 Width: 14 Range: 5 - 30 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
5		1	33.3%
27		1	33.3%
30		1	33.3%
Sysmiss		1783	

C1_5A1: Storage - in house

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	172	95.6%
2	No	8	4.4%

Sysmiss		1606	
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C1_5A2: Storage - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 3 Invalid: 1783 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	1	33.3%
2	No	2	66.7%
Sysmiss		1783	

C1_5A3: Storage - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 7 Invalid: 1779 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	2	28.6%
2	No	5	71.4%
Sysmiss		1779	

C1_5B1: Storage facility - Precarious

Data file: fat_senegal_disclosure

Overview

Valid: 173 Invalid: 1613 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	151	87.3%
2	No	22	12.7%
Sysmiss		1613	

C1_5B2: Storage facility - Protected (w/o temp. control)

Data file: fat_senegal_disclosure

Overview

Valid: 173 Invalid: 1613 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	75	43.4%
2	No	98	56.6%
Sysmiss		1613	

C1_5B3: Storage facility - Special Storage (temp. control)

Data file: fat_senegal_disclosure

Overview

Valid: 173 Invalid: 1613 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	8	4.6%
2	No	165	95.4%
Sysmiss		1613	

C1_5B4: Storage facility - High-end central storage

Data file: fat_senegal_disclosure

Overview

Valid: 173 Invalid: 1613 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	2	1.2%
2	No	171	98.8%
Sysmiss		1613	

C1_5B5: Storage facility - Cont. temp. monitoring

Data file: fat_senegal_disclosure

Overview

Valid: 173 Invalid: 1613 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	1	0.6%
2	No	172	99.4%
Sysmiss		1613	

C1_5B6: Storage facility - Other

Data file: fat_senegal_disclosure

Overview

Valid: 173 Invalid: 1613 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	173	100%
Sysmiss		1613	

C1_5C: Storage facility - MOST used

Data file: fat_senegal_disclosure

Overview

Valid: 62 Invalid: 1724 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 50 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Storage facility - Precarious	54	87.1%
2	Storage facility - Protected (w/o temp. control)	7	11.3%
3	Storage facility - Special Storage (temp. control)	0	0%
4	Storage facility - High-end central storage	0	0%
5	Storage facility - Cont. temp. monitoring	1	1.6%
6	Storage facility - Other	0	0%
Sysmiss		1724	

C1_5D: Years using c1_5b3, c1_5b4, c1_5b5

Data file: fat_senegal_disclosure

Overview

Valid: 9 Invalid: 1777 Minimum: -9 Maximum: 16
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 16 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	6	66.7%
-7	Not Applicable	0	0%
5		1	11.1%
10		1	11.1%
16		1	11.1%
Sysmiss		1777	

C1_6A1: Packing - in house

Data file: fat_senegal_disclosure

Overview

Valid: 180 Invalid: 1606 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	67	37.2%
2	No	113	62.8%
Sysmiss		1606	

C1_6A2: Packing - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 4 Invalid: 1782 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	1	25%
2	No	3	75%
Sysmiss		1782	

C1_6A3: Packing - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 112 Invalid: 1674 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	21	18.8%
2	No	91	81.3%
Sysmiss		1674	

C1_6B1: Packing - Manual

Data file: fat_senegal_disclosure

Overview

Valid: 68 Invalid: 1718 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	62	91.2%
2	No	6	8.8%
Sysmiss		1718	

C1_6B2: Packing - Human-operated mech. equip.

Data file: fat_senegal_disclosure

Overview

Valid: 68 Invalid: 1718 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	32	47.1%
2	No	36	52.9%
Sysmiss		1718	

C1_6B3: Packing - Automated

Data file: fat_senegal_disclosure

Overview

Valid: 68 Invalid: 1718 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.5%
-7	Not Applicable	0	0%
1	Yes	3	4.4%
2	No	64	94.1%
Sysmiss		1718	

C1_6B4: Packing - Modified atmosphere

Data file: fat_senegal_disclosure

Overview

Valid: 68 Invalid: 1718 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	68	100%
Sysmiss		1718	

C1_6B5: Packing - Other

Data file: fat_senegal_disclosure

Overview

Valid: 68 Invalid: 1718 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	68	100%
Sysmiss		1718	

C1_6C: Packing - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 27 Invalid: 1759 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 37 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Packing - Manual	17	63%
2	Packing - Human-operated mech. equip.	10	37%
3	Packing - Automated	0	0%
4	Packing - Modified atmosphere	0	0%
5	Packing - Other	0	0%
Sysmiss		1759	

C1_6D: Years using c1_6b, c1_6b4

Data file: fat_senegal_disclosure

Overview

Valid: 3 Invalid: 1783 Minimum: -9 Maximum: 30
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 30 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	66.7%
-7	Not Applicable	0	0%
30		1	33.3%
Sysmiss		1783	

C2_0A1: Livestock: Info sources - Radio

Data file: fat_senegal_disclosure

Overview

Valid: 24 Invalid: 1762 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	13	54.2%
2	No	11	45.8%
Sysmiss		1762	

C2_0A2: Livestock: Info sources - TV

Data file: fat_senegal_disclosure

Overview

Valid: 24 Invalid: 1762 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	4.2%
-7	Not Applicable	0	0%
1	Yes	8	33.3%
2	No	15	62.5%
Sysmiss		1762	

C2_0A3: Livestock: Info sources - Non-internet mobile

Data file: fat_senegal_disclosure

Overview

Valid: 24 Invalid: 1762 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	8.3%
-7	Not Applicable	0	0%
1	Yes	9	37.5%
2	No	13	54.2%
Sysmiss		1762	

C2_0A4: Livestock: Info sources - Mobile internet tech**Data file:** fat_senegal_disclosure**Overview**

Valid: 24 Invalid: 1762 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	8.3%
-7	Not Applicable	0	0%
1	Yes	6	25%
2	No	16	66.7%
Sysmiss		1762	

C2_0A5: Livestock: Info sources - Meet other producers**Data file:** fat_senegal_disclosure**Overview**

Valid: 24 Invalid: 1762 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	12.5%
-7	Not Applicable	0	0%
1	Yes	7	29.2%
2	No	14	58.3%
Sysmiss		1762	

C2_0A6: Livestock: Info sources - Pub or pvt agen visits**Data file:** fat_senegal_disclosure**Overview**

Valid: 24 Invalid: 1762 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	12.5%
-7	Not Applicable	0	0%
1	Yes	3	12.5%
2	No	18	75%
Sysmiss		1762	

C2_0A7: Livestock: Info sources - Precision agri tools

Data file: fat_senegal_disclosure

Overview

Valid: 24 Invalid: 1762 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	8.3%
-7	Not Applicable	0	0%
1	Yes	1	4.2%
2	No	21	87.5%
Sysmiss		1762	

C2_0B: Livestock: Info sources - MOST relevant source

Data file: fat_senegal_disclosure

Overview

Valid: 18 Invalid: 1768 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 48 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
1	Livestock: Info sources - Radio	8	44.4%

2	Livestock: Info sources - TV	2	11.1%
3	Livestock: Info sources - Non-internet mobile	3	16.7%
4	Livestock: Info sources - Mobile internet tech	2	11.1%
5	Livestock: Info sources - Meet other producers	2	11.1%
6	Livestock: Info sources - Pub or pvt agen visits	1	5.6%
7	Livestock: Info sources - Precision agri tools	0	0%
8	Livestock: Info sources - Others	0	0%
Sysmiss		1768	

C2_0C1: Livestocks: No. of acres OWNED

Data file: fat_senegal_disclosure

Overview

Valid: 24 Invalid: 1762 Minimum: 1 Maximum: 300
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 300 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		8	33.3%
2		5	20.8%
3		2	8.3%
5		2	8.3%
8		2	8.3%
10		3	12.5%
20		1	4.2%
300		1	4.2%
Sysmiss		1762	

C2_0C2: Livestocks: No. of acres RENTED or LEASED FROM OTHERS

Data file: fat_senegal_disclosure

Overview

Valid: 24 Invalid: 1762 Minimum: 0 Maximum: 20
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		12	50%
1		7	29.2%
2		1	4.2%
4		1	4.2%
5		2	8.3%
20		1	4.2%
Sysmiss		1762	

C2_OC3: Livestocks: No. of acres RENTED or LEASED TO OTHERS

Data file: fat_senegal_disclosure

Overview

Valid: 24 Invalid: 1762 Minimum: 0 Maximum: 20
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		13	54.2%
1		6	25%
2		2	8.3%
5		2	8.3%
20		1	4.2%
Sysmiss		1762	

C2_OC4: Livestocks: No. of acres OPERATES Total

Data file: fat_senegal_disclosure

Overview

Valid: 24 Invalid: 1762 Minimum: 1 Maximum: 300
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 300 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		8	33.3%
2		4	16.7%
3		2	8.3%
5		3	12.5%
8		2	8.3%
10		3	12.5%
20		1	4.2%
300		1	4.2%
Sysmiss		1762	

C2_0D: Process production - in house

Data file: fat_senegal_disclosure

Overview

Valid: 24 Invalid: 1762 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	9	37.5%
2	No	15	62.5%
Sysmiss		1762	

C2_1A1: Breeding/genetic - in house

Data file: fat_senegal_disclosure

Overview

Valid: 24 Invalid: 1762 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	13	54.2%
2	No	11	45.8%
Sysmiss		1762	

C2_1A2: Breeding/genetic - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C2_1A3: Breeding/genetic - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 11 Invalid: 1775 Minimum: 1 Maximum: 2

Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	2	18.2%
2	No	9	81.8%
Sysmiss		1775	

C2_1B1: Breeding/genetic - Breed substitution

Data file: fat_senegal_disclosure

Overview

Valid: 13 Invalid: 1773 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	10	76.9%
2	No	3	23.1%
Sysmiss		1773	

C2_1B2: Breeding/genetic - Inbreeding or Crossbreeding

Data file: fat_senegal_disclosure

Overview

Valid: 13 Invalid: 1773 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	5	38.5%
2	No	8	61.5%
Sysmiss		1773	

C2_1B3: Breeding/genetic - Artificial insemination (AI)

Data file: fat_senegal_disclosure

Overview

Valid: 13 Invalid: 1773 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	2	15.4%
2	No	11	84.6%
Sysmiss		1773	

C2_1B4: Breeding/genetic - Selective breeding

Data file: fat_senegal_disclosure

Overview

Valid: 13 Invalid: 1773 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	1	7.7%
2	No	12	92.3%
Sysmiss		1773	

C2_1B5: Breeding/genetic - Other

Data file: fat_senegal_disclosure

Overview

Valid: 13 Invalid: 1773 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	2	15.4%
2	No	11	84.6%
Sysmiss		1773	

C2_1C: Breeding/genetic - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 6 Invalid: 1780 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 47 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
1	Breeding/genetic - Breed substitution	5	83.3%
2	Breeding/genetic - Inbreeding or Crossbreeding	0	0%
3	Breeding/genetic - Artificial insemination (AI)	0	0%
4	Breeding/genetic - Selective breeding	0	0%
5	Breeding/genetic - Other	1	16.7%
Sysmiss		1780	

C2_1D: Years using c2_1b3, c2_1b4

Data file: fat_senegal_disclosure

Overview

Valid: 3 Invalid: 1783 Minimum: 0 Maximum: 30
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 30 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		1	33.3%
9		1	33.3%
30		1	33.3%
Sysmiss		1783	

C2_2A1: Animal nutrition/feeding - in house

Data file: fat_senegal_disclosure

Overview

Valid: 24 Invalid: 1762 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	17	70.8%
2	No	7	29.2%
Sysmiss		1762	

C2_2A2: Animal nutrition/feeding- outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C2_2A3: Animal nutrition/feeding - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 7 Invalid: 1779 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	14.3%
-7	Not Applicable	0	0%
1	Yes	1	14.3%
2	No	5	71.4%
Sysmiss		1779	

C2_2B1: Animal nutrition - Household waste or fibrous crop residues

Data file: fat_senegal_disclosure

Overview

Valid: 17 Invalid: 1769 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	11	64.7%
2	No	6	35.3%
Sysmiss		1769	

C2_2B2: Animal nutrition - Natural grasslands and pastures

Data file: fat_senegal_disclosure

Overview

Valid: 17 Invalid: 1769 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	6	35.3%
2	No	11	64.7%
Sysmiss		1769	

C2_2B3: Animal nutrition - Integrated crop-livestock systems

Data file: fat_senegal_disclosure

Overview

Valid: 17 Invalid: 1769 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	3	17.6%
2	No	14	82.4%
Sysmiss		1769	

C2_2B4: Animal nutrition - Production of forage crops

Data file: fat_senegal_disclosure

Overview

Valid: 17 Invalid: 1769 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	3	17.6%
2	No	14	82.4%
Sysmiss		1769	

C2_2B5: Animal nutrition - Production of supplementary feed

Data file: fat_senegal_disclosure

Overview

Valid: 17 Invalid: 1769 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	7	41.2%
2	No	10	58.8%
Sysmiss		1769	

C2_2B6: Animal nutrition - Manu. or mixing of feed

Data file: fat_senegal_disclosure

Overview

Valid: 17 Invalid: 1769 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	7	41.2%
2	No	10	58.8%
Sysmiss		1769	

C2_2B7: Animal nutrition - Prod. of genetically-modified feed

Data file: fat_senegal_disclosure

Overview

Valid: 17 Invalid: 1769 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	1	5.9%
2	No	16	94.1%
Sysmiss		1769	

C2_2B8: Animal nutrition - Other

Data file: fat_senegal_disclosure

Overview

Valid: 17 Invalid: 1769 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	5.9%
-7	Not Applicable	0	0%
1	Yes	5	29.4%
2	No	11	64.7%
Sysmiss		1769	

C2_2C: Animal nutrition - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 14 Invalid: 1772 Minimum: 1 Maximum: 8
 Type: Discrete Decimal: 0 Width: 59 Range: 1 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
1	Animal nutrition - Household waste or fibrous crop residues	4	28.6%
2	Animal nutrition - Natural grasslands and pastures	4	28.6%
3	Animal nutrition - Integrated crop-livestock systems	0	0%
4	Animal nutrition - Production of forage crops	0	0%
5	Animal nutrition - Production of supplementary feed	0	0%
6	Animal nutrition - Manu. or mixing of feed	4	28.6%
7	Animal nutrition - Prod. of genetically-modified feed	0	0%
8	Animal nutrition - Other	2	14.3%
Sysmiss		1772	

C2_2D: Years using c2_2b5, c2_2b6, c2_2b7

Data file: fat_senegal_disclosure

Overview

Valid: 10 Invalid: 1776 Minimum: -9 Maximum: 30
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 30 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	20%
-7	Not Applicable	0	0%
3		1	10%
5		1	10%
8		2	20%
9		1	10%
20		1	10%
21		1	10%
30		1	10%
Sysmiss		1776	

C2_3A1: Animal healthcare - in house

Data file: fat_senegal_disclosure

Overview

Valid: 24 Invalid: 1762 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	21	87.5%
2	No	3	12.5%
Sysmiss		1762	

C2_3A2: Animal healthcare - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C2_3A3: Animal healthcare - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 3 Invalid: 1783 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	33.3%
-7	Not Applicable	0	0%
1	Yes	1	33.3%
2	No	1	33.3%
Sysmiss		1783	

C2_3B1: Animal healthcare - Rapid diagnostic tests

Data file: fat_senegal_disclosure

Overview

Valid: 21 Invalid: 1765 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	18	85.7%
2	No	3	14.3%
Sysmiss		1765	

C2_3B2: Animal healthcare - Pest sprays

Data file: fat_senegal_disclosure

Overview

Valid: 21 Invalid: 1765 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	13	61.9%
2	No	8	38.1%
Sysmiss		1765	

C2_3B3: Animal healthcare - Vaccines

Data file: fat_senegal_disclosure

Overview

Valid: 21 Invalid: 1765 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	17	81%
2	No	4	19%
Sysmiss		1765	

C2_3B4: Animal healthcare - DNA or RNA vaccine

Data file: fat_senegal_disclosure

Overview

Valid: 21 Invalid: 1765 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	9	42.9%
2	No	12	57.1%
Sysmiss		1765	

C2_3B5: Animal healthcare - Disease med.

Data file: fat_senegal_disclosure

Overview

Valid: 21 Invalid: 1765 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	13	61.9%
2	No	8	38.1%
Sysmiss		1765	

C2_3B6: Animal healthcare - Other

Data file: fat_senegal_disclosure

Overview

Valid: 21 Invalid: 1765 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	9.5%
-7	Not Applicable	0	0%
1	Yes	4	19%
2	No	15	71.4%
Sysmiss		1765	

C2_3C: Animal healthcare - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 19 Invalid: 1767 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 42 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
1	Animal healthcare - Rapid diagnostic tests	2	10.5%
2	Animal healthcare - Pest sprays	3	15.8%
3	Animal healthcare - Vaccines	9	47.4%
4	Animal healthcare - DNA or RNA vaccine	0	0%
5	Animal healthcare - Disease med.	4	21.1%
6	Animal healthcare - Other	1	5.3%
Sysmiss		1767	

C2_3D: Years using c2_3b3, c2_3b4

Data file: fat_senegal_disclosure

Overview

Valid: 19 Invalid: 1767 Minimum: 1 Maximum: 30
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 30 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		1	5.3%
2		1	5.3%
3		1	5.3%
4		2	10.5%
5		1	5.3%
8		2	10.5%
9		1	5.3%
10		2	10.5%
11		2	10.5%
13		1	5.3%
14		1	5.3%
15		1	5.3%
21		1	5.3%

25		1	5.3%
30		1	5.3%
Sysmiss		1767	

C2_4A1: Herd mgt/monitoring - in house

Data file: fat_senegal_disclosure

Overview

Valid: 24 Invalid: 1762 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	18	75%
2	No	6	25%
Sysmiss		1762	

C2_4A2: Herd mgt/monitoring - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C2_4A3: Herd mgt/monitoring - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 6 Invalid: 1780 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	16.7%
-7	Not Applicable	0	0%
1	Yes	1	16.7%
2	No	4	66.7%
Sysmiss		1780	

C2_4B1: Herd mgt/monitoring - Human

Data file: fat_senegal_disclosure

Overview

Valid: 18 Invalid: 1768 Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	18	100%
2	No	0	0%
Sysmiss		1768	

C2_4B2: Herd mgt/monitoring - Animal-aided

Data file: fat_senegal_disclosure

Overview

Valid: 18 Invalid: 1768 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	4	22.2%
2	No	14	77.8%
Sysmiss		1768	

C2_4B3: Herd mgt/monitoring - Feedlots or grazing

Data file: fat_senegal_disclosure

Overview

Valid: 18 Invalid: 1768 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	18	100%
Sysmiss		1768	

C2_4B4: Herd mgt/monitoring - Automated cameras/video

Data file: fat_senegal_disclosure

Overview

Valid: 18 Invalid: 1768 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	3	16.7%
2	No	15	83.3%
Sysmiss		1768	

C2_4B5: Herd mgt/monitoring - Unmanned aerial

Data file: fat_senegal_disclosure

Overview

Valid: 18 Invalid: 1768 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	18	100%
Sysmiss		1768	

C2_4B6: Herd mgt/monitoring - Analog tracking

Data file: fat_senegal_disclosure

Overview

Valid: 18 Invalid: 1768 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	18	100%
Sysmiss		1768	

C2_4B7: Herd mgt/monitoring - Digital tracking

Data file: fat_senegal_disclosure

Overview

Valid: 18 Invalid: 1768 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	18	100%
Sysmiss		1768	

C2_4B8: Herd mgt/monitoring - Other

Data file: fat_senegal_disclosure

Overview

Valid: 18 Invalid: 1768 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	11.1%
-7	Not Applicable	0	0%
1	Yes	1	5.6%
2	No	15	83.3%
Sysmiss		1768	

C2_4C: Herd mgt/monitoring - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 7 Invalid: 1779 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 45 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
1	Herd mgt/monitoring - Human	5	71.4%
2	Herd mgt/monitoring - Animal-aided	0	0%
3	Herd mgt/monitoring - Feedlots or grazing	0	0%
4	Herd mgt/monitoring - Automated cameras/video	2	28.6%
5	Herd mgt/monitoring - Unmanned aerial	0	0%
6	Herd mgt/monitoring - Analog tracking	0	0%
7	Herd mgt/monitoring - Digital tracking	0	0%
8	Herd mgt/monitoring - Other	0	0%
Sysmiss		1779	

C2_4D: Years using c2_4b5, c2_4b6, c2_4b7

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
Sysmiss	

C2_5A1: Transp. livestock - in house

Data file: fat_senegal_disclosure

Overview

Valid: 24 Invalid: 1762 Minimum: -7 Maximum: 2

Type: Discrete Decimal: 0 Width: 14 Range: -7 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	1	4.2%
1	Yes	15	62.5%
2	No	8	33.3%
Sysmiss		1762	

C2_5A2: Transp. livestock - outsourced (another unit - same enterprise)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C2_5A3: Transp. livestock - outsourced (another enterprise)

Data file: fat_senegal_disclosure

Overview

Valid: 9 Invalid: 1777 Minimum: -9 Maximum: 2

Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	22.2%
-7	Not Applicable	0	0%
1	Yes	3	33.3%
2	No	4	44.4%
Sysmiss		1777	

C2_5B1: Transp. livestock - Manual

Data file: fat_senegal_disclosure

Overview

Valid: 15 Invalid: 1771 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	11	73.3%
2	No	4	26.7%
Sysmiss		1771	

C2_5B2: Transp. livestock - Non-motorized vehicles

Data file: fat_senegal_disclosure

Overview

Valid: 15 Invalid: 1771 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	5	33.3%
2	No	10	66.7%
Sysmiss		1771	

C2_5B3: Transp. livestock - Motorized vehicles

Data file: fat_senegal_disclosure

Overview

Valid: 15 Invalid: 1771 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	9	60%
2	No	6	40%
Sysmiss		1771	

C2_5B4: Transp. livestock - Specialized/climate-controlled vehicles

Data file: fat_senegal_disclosure

Overview

Valid: 15 Invalid: 1771 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	2	13.3%
2	No	13	86.7%
Sysmiss		1771	

C2_5B5: Transp. livestock - Other

Data file: fat_senegal_disclosure

Overview

Valid: 15 Invalid: 1771 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	6.7%
-7	Not Applicable	0	0%

1	Yes	2	13.3%
2	No	12	80%
Sysmiss		1771	

C2_5C: Transp. - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 9 Invalid: 1777 Minimum: 2 Maximum: 4
 Type: Discrete Decimal: 0 Width: 59 Range: 2 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
1	Transp. livestock - Manual	0	0%
2	Transp. livestock - Non-motorized vehicles	4	44.4%
3	Transp. livestock - Motorized vehicles	4	44.4%
4	Transp. livestock - Specialized/climate-controlled vehicles	1	11.1%
5	Transp. livestock - Other	0	0%
Sysmiss		1777	

C2_5D: Years using c2_5b4

Data file: fat_senegal_disclosure

Overview

Valid: 2 Invalid: 1784 Minimum: 5 Maximum: 20
 Type: Discrete Decimal: 0 Width: 14 Range: 5 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
5		1	50%
20		1	50%
Sysmiss		1784	

C3_0A1: Regulated/inspected by govt. agency

Data file: fat_senegal_disclosure

Overview

Valid: 192 Invalid: 1594 Minimum: -9 Maximum: 1
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.5%
-7	Not Applicable	0	0%
0		59	30.7%
1	Yes	132	68.8%
2	No	0	0%
Sysmiss		1594	

C3_0A2: Main agency regulating

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
 Type: Discrete Decimal: 0 Width: 76 Range: - Format: character

C3_0B1: Finished - shelf stable

Data file: fat_senegal_disclosure

Overview

Valid: 192 Invalid: 1594 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		104	54.2%
1	Yes	88	45.8%

2	No	0	0%
Sysmiss		1594	

C3_0B2: Finished - fresh/perishable

Data file: fat_senegal_disclosure

Overview

Valid: 192 Invalid: 1594 Minimum: -9 Maximum: 1
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	1.6%
-7	Not Applicable	0	0%
0		43	22.4%
1	Yes	146	76%
2	No	0	0%
Sysmiss		1594	

C3_1A1: Input testing - in house

Data file: fat_senegal_disclosure

Overview

Valid: 192 Invalid: 1594 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	109	56.8%
2	No	83	43.2%
Sysmiss		1594	

C3_1A2: Input testing - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 7 Invalid: 1779 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	7	100%
Sysmiss		1779	

C3_1A3: Input testing - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 83 Invalid: 1703 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.2%
-7	Not Applicable	0	0%
1	Yes	8	9.6%
2	No	74	89.2%
Sysmiss		1703	

C3_1B1: Input testing - Sensory

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	93	85.3%
2	No	16	14.7%
Sysmiss		1677	

C3_1B2: Input testing - Review of supplier testing

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	43	39.4%
2	No	66	60.6%
Sysmiss		1677	

C3_1B3: Input testing - Non-computer-controlled

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.9%
-7	Not Applicable	0	0%

1	Yes	15	13.8%
2	No	93	85.3%
Sysmiss		1677	

C3_1B4: Input testing - Computer testing

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	6	5.5%
-7	Not Applicable	0	0%
1	Yes	7	6.4%
2	No	96	88.1%
Sysmiss		1677	

C3_1B5: Input testing - Other

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	6	5.5%
-7	Not Applicable	0	0%
1	Yes	8	7.3%
2	No	95	87.2%
Sysmiss		1677	

C3_1C: Input testing - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 43 Invalid: 1743 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 43 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	2.3%
1	Input testing - Sensory	28	65.1%
2	Input testing - Review of supplier testing	10	23.3%
3	Input testing - Non-computer-controlled	1	2.3%
4	Input testing - Computer testing	3	7%
5	Input testing - Other	0	0%
Sysmiss		1743	

C3_1D: Years using c3_1b4

Data file: fat_senegal_disclosure

Overview

Valid: 21 Invalid: 1765 Minimum: -9 Maximum: 40
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 40 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	9.5%
-7	Not Applicable	0	0%
1		1	4.8%
2		1	4.8%
3		4	19%
4		1	4.8%
5		4	19%
8		1	4.8%
10		1	4.8%
11		2	9.5%
13		1	4.8%

19		2	9.5%
40		1	4.8%
Sysmiss		1765	

C3_2A1: Food prep. - in house

Data file: fat_senegal_disclosure

Overview

Valid: 192 Invalid: 1594 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	161	83.9%
2	No	31	16.1%
Sysmiss		1594	

C3_2A2: Food prep. - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 3 Invalid: 1783 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	33.3%
-7	Not Applicable	0	0%
1	Yes	1	33.3%
2	No	1	33.3%
Sysmiss		1783	

C3_2A3: Food prep. - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 30 Invalid: 1756 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	3.3%
-7	Not Applicable	0	0%
1	Yes	5	16.7%
2	No	24	80%
Sysmiss		1756	

C3_2B1: Food prep. - Manual

Data file: fat_senegal_disclosure

Overview

Valid: 162 Invalid: 1624 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	115	71%
2	No	47	29%
Sysmiss		1624	

C3_2B2: Food prep. - Mech. equipment (human force)

Data file: fat_senegal_disclosure

Overview

Valid: 162 Invalid: 1624 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	118	72.8%
2	No	44	27.2%
Sysmiss		1624	

C3_2B3: Food prep. - Power equipment (human interaction)

Data file: fat_senegal_disclosure

Overview

Valid: 162 Invalid: 1624 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	59	36.4%
2	No	103	63.6%
Sysmiss		1624	

C3_2B4: Food prep. - Power equipment (computers or robotics, minimal int.)

Data file: fat_senegal_disclosure

Overview

Valid: 162 Invalid: 1624 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	10	6.2%
2	No	152	93.8%
Sysmiss		1624	

C3_2B5: Food prep. - Other

Data file: fat_senegal_disclosure

Overview

Valid: 162 Invalid: 1624 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	5	3.1%
-7	Not Applicable	0	0%
1	Yes	6	3.7%
2	No	151	93.2%
Sysmiss		1624	

C3_2C: Food prep. - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 93 Invalid: 1693 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 66 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
1	Food prep. - Manual	24	25.8%
2	Food prep. - Mech. equipment (human force)	52	55.9%
3	Food prep. - Power equipment (human interaction)	12	12.9%
4	Food prep. - Power equipment (computers or robotics, minimal int.)	4	4.3%
5	Food prep. - Other	1	1.1%
Sysmiss		1693	

C3_2D: Years using c3_2b3, c3_2b4

Data file: fat_senegal_disclosure

Overview

Valid: 62 Invalid: 1724 Minimum: -9 Maximum: 37
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 37 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	4.8%
-7	Not Applicable	0	0%
2		3	4.8%
3		4	6.5%
4		3	4.8%
5		7	11.3%
6		2	3.2%
7		3	4.8%
8		1	1.6%
9		2	3.2%
10		5	8.1%
11		5	8.1%
12		2	3.2%
13		1	1.6%
14		3	4.8%
15		2	3.2%
16		3	4.8%
17		3	4.8%
18		2	3.2%
19		1	1.6%
20		2	3.2%
22		2	3.2%
23		1	1.6%
24		1	1.6%
37		1	1.6%
Sysmiss		1724	

C3_3A1: Anti-bacterial - in house

Data file: fat_senegal_disclosure

Overview

Valid: 192 Invalid: 1594 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	113	58.9%
2	No	79	41.1%
Sysmiss		1594	

C3_3A2: Anti-bacterial - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 14 Invalid: 1772 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	7.1%
-7	Not Applicable	0	0%
1	Yes	5	35.7%
2	No	8	57.1%
Sysmiss		1772	

C3_3A3: Anti-bacterial - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 74 Invalid: 1712 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.4%
-7	Not Applicable	0	0%
1	Yes	9	12.2%
2	No	64	86.5%
Sysmiss		1712	

C3_3B1: Anti-bacterial - Minimal-processing preservation

Data file: fat_senegal_disclosure

Overview

Valid: 118 Invalid: 1668 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.7%
-7	Not Applicable	0	0%
1	Yes	99	83.9%
2	No	17	14.4%
Sysmiss		1668	

C3_3B2: Anti-bacterial - Anti-bacterial wash or soaking

Data file: fat_senegal_disclosure

Overview

Valid: 118 Invalid: 1668 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.8%
-7	Not Applicable	0	0%

1	Yes	86	72.9%
2	No	31	26.3%
Sysmiss		1668	

C3_3B3: Anti-bacterial - Thermal Processing

Data file: fat_senegal_disclosure

Overview

Valid: 118 Invalid: 1668 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.7%
-7	Not Applicable	0	0%
1	Yes	31	26.3%
2	No	85	72%
Sysmiss		1668	

C3_3B4: Anti-bacterial - Other adv. methods

Data file: fat_senegal_disclosure

Overview

Valid: 118 Invalid: 1668 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	2.5%
-7	Not Applicable	0	0%
1	Yes	6	5.1%
2	No	109	92.4%
Sysmiss		1668	

C3_3B5: Anti-bacterial - Other**Data file:** fat_senegal_disclosure**Overview**

Valid: 118 Invalid: 1668 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	3.4%
-7	Not Applicable	0	0%
1	Yes	8	6.8%
2	No	106	89.8%
Sysmiss		1668	

C3_3C: Anti-bacterial - MOST used method**Data file:** fat_senegal_disclosure**Overview**

Valid: 83 Invalid: 1703 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 50 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	2.4%
1	Anti-bacterial - Minimal-processing preservation	30	36.1%
2	Anti-bacterial - Anti-bacterial wash or soaking	46	55.4%
3	Anti-bacterial - Thermal Processing	5	6%
4	Anti-bacterial - Other adv. methods	0	0%
5	Anti-bacterial - Other	0	0%
Sysmiss		1703	

C3_3D: Years using c3_3b3, c3_3b4**Data file:** fat_senegal_disclosure**Overview**

Valid: 37 Invalid: 1749 Minimum: -9 Maximum: 24

Type: Discrete Decimal: 0 Width: 14 Range: -9 - 24 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	8.1%
-7	Not Applicable	0	0%
0		1	2.7%
1		3	8.1%
2		4	10.8%
3		5	13.5%
5		1	2.7%
8		1	2.7%
9		2	5.4%
10		4	10.8%
12		2	5.4%
14		1	2.7%
15		1	2.7%
17		2	5.4%
18		1	2.7%
19		1	2.7%
20		2	5.4%
22		2	5.4%
24		1	2.7%
Sysmiss		1749	

C3_4A1: Food pkg. - in house

Data file: fat_senegal_disclosure

OverviewValid: 191 Invalid: 1595 Minimum: 1 Maximum: 2
Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric**Questions and instructions**

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	153	80.1%
2	No	38	19.9%
Sysmiss		1595	

C3_4A2: Food pkg. - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 2 Invalid: 1784 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	50%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	1	50%
Sysmiss		1784	

C3_4A3: Food pkg. - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 38 Invalid: 1748 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	5.3%
-7	Not Applicable	0	0%
1	Yes	2	5.3%
2	No	34	89.5%
Sysmiss		1748	

C3_4B1: Food pkg. - Manual

Data file: fat_senegal_disclosure

Overview

Valid: 153 Invalid: 1633 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	136	88.9%
2	No	17	11.1%
Sysmiss		1633	

C3_4B2: Food pkg. - Human-operated mech. equip.

Data file: fat_senegal_disclosure

Overview

Valid: 153 Invalid: 1633 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	59	38.6%
2	No	94	61.4%
Sysmiss		1633	

C3_4B3: Food pkg. - Power equip. (human interaction)

Data file: fat_senegal_disclosure

Overview

Valid: 153 Invalid: 1633 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	38	24.8%
2	No	115	75.2%
Sysmiss		1633	

C3_4B4: Food pkg. - Power equip. (comp./robotics, min. human int.)

Data file: fat_senegal_disclosure

Overview

Valid: 153 Invalid: 1633 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.3%
-7	Not Applicable	0	0%
1	Yes	5	3.3%
2	No	146	95.4%
Sysmiss		1633	

C3_4B5: Food pkg. - Other

Data file: fat_senegal_disclosure

Overview

Valid: 153 Invalid: 1633 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.3%
-7	Not Applicable	0	0%

1	Yes	4	2.6%
2	No	147	96.1%
Sysmiss		1633	

C3_4C: Food pkg. - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 62 Invalid: 1724 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 58 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
1	Food pkg. - Manual	41	66.1%
2	Food pkg. - Human-operated mech. equip.	12	19.4%
3	Food pkg. - Power equip. (human interaction)	7	11.3%
4	Food pkg. - Power equip. (comp./robotics, min. human int.)	1	1.6%
5	Food pkg. - Other	1	1.6%
Sysmiss		1724	

C3_4D: Years using c3_4b3, c_3b4

Data file: fat_senegal_disclosure

Overview

Valid: 39 Invalid: 1747 Minimum: -9 Maximum: 26
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 26 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	7.7%
-7	Not Applicable	0	0%
0		1	2.6%
2		2	5.1%
3		3	7.7%
4		1	2.6%

5		3	7.7%
6		2	5.1%
7		1	2.6%
8		2	5.1%
9		2	5.1%
10		6	15.4%
13		1	2.6%
15		2	5.1%
16		1	2.6%
17		1	2.6%
18		1	2.6%
19		2	5.1%
20		1	2.6%
22		3	7.7%
26		1	2.6%
Sysmiss		1747	

C3_5A1: Store food - in house

Data file: fat_senegal_disclosure

Overview

Valid: 191 Invalid: 1595 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	153	80.1%
2	No	38	19.9%
Sysmiss		1595	

C3_5A2: Store food - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 1 Invalid: 1785 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	1	100%
Sysmiss		1785	

C3_5A3: Store food - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 38 Invalid: 1748 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	2.6%
-7	Not Applicable	1	2.6%
1	Yes	1	2.6%
2	No	35	92.1%
Sysmiss		1748	

C3_5B1: Food storage - Minimal protection (some exposure)

Data file: fat_senegal_disclosure

Overview

Valid: 153 Invalid: 1633 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.3%
-7	Not Applicable	0	0%

1	Yes	115	75.2%
2	No	36	23.5%
Sysmiss		1633	

C3_5B2: Food storage - Ambient conditions (closed building)

Data file: fat_senegal_disclosure

Overview

Valid: 153 Invalid: 1633 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.7%
-7	Not Applicable	0	0%
1	Yes	104	68%
2	No	48	31.4%
Sysmiss		1633	

C3_5B3: Food storage - Some climate control (secured building)

Data file: fat_senegal_disclosure

Overview

Valid: 153 Invalid: 1633 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.3%
-7	Not Applicable	0	0%
1	Yes	49	32%
2	No	102	66.7%
Sysmiss		1633	

C3_5B4: Food storage - Automated climate (security-controlled building)

Data file: fat_senegal_disclosure

Overview

Valid: 153 Invalid: 1633 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.3%
-7	Not Applicable	0	0%
1	Yes	37	24.2%
2	No	114	74.5%
Sysmiss		1633	

C3_5B5: Food storage - Other

Data file: fat_senegal_disclosure

Overview

Valid: 153 Invalid: 1633 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.3%
-7	Not Applicable	0	0%
1	Yes	6	3.9%
2	No	145	94.8%
Sysmiss		1633	

C3_5C: Food storage - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 95 Invalid: 1691 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 63 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.1%
1	Food storage - Minimal protection (some exposure)	34	35.8%
2	Food storage - Ambient conditions (closed building)	42	44.2%
3	Food storage - Some climate control (secured building)	8	8.4%
4	Food storage - Automated climate (security-controlled building)	9	9.5%
5	Food storage - Other	1	1.1%
Sysmiss		1691	

C3_5D: Years using c3_5b3, c3_5b4

Data file: fat_senegal_disclosure

Overview

Valid: 59 Invalid: 1727 Minimum: -9 Maximum: 43
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 43 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	8	13.6%
-7	Not Applicable	0	0%
0		2	3.4%
1		1	1.7%
2		1	1.7%
3		3	5.1%
4		1	1.7%
5		8	13.6%
6		1	1.7%
7		2	3.4%
8		1	1.7%
9		2	3.4%
10		6	10.2%
12		3	5.1%
13		1	1.7%
14		1	1.7%

15		1	1.7%
17		3	5.1%
18		2	3.4%
19		2	3.4%
20		2	3.4%
21		1	1.7%
22		3	5.1%
24		1	1.7%
30		1	1.7%
40		1	1.7%
43		1	1.7%
Sysmiss		1727	

C4_0A1: Prod. material - Printed fabric

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	126	64.6%
2	No	69	35.4%
Sysmiss		1591	

C4_0A2: Prod. material - White fabric

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.5%
-7	Not Applicable	0	0%
1	Yes	79	40.5%
2	No	115	59%
Sysmiss		1591	

C4_0A3: Prod. material - Fabric threads

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.5%
-7	Not Applicable	0	0%
1	Yes	64	32.8%
2	No	130	66.7%
Sysmiss		1591	

C4_0A4: Prod. material - Other

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	10	5.1%
-7	Not Applicable	0	0%
1	Yes	47	24.1%
2	No	138	70.8%
Sysmiss		1591	

C4_0B1: Garments prod.- Basic

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	76	39%
2	No	119	61%
Sysmiss		1591	

C4_0B2: Garments prod. - Fashion

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	181	92.8%
2	No	14	7.2%
Sysmiss		1591	

C4_0B3: Garments prod. - Sports

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	64	32.8%
2	No	131	67.2%
Sysmiss		1591	

C4_0B4: Garments prod. - Protective apparel

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	2.1%
-7	Not Applicable	0	0%
1	Yes	18	9.2%
2	No	173	88.7%
Sysmiss		1591	

C4_0B5: Garments prod. - Other

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	10	5.1%
-7	Not Applicable	0	0%

1	Yes	36	18.5%
2	No	149	76.4%
Sysmiss		1591	

C4_OC1: Finishes - Silk screen

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	33	16.9%
2	No	162	83.1%
Sysmiss		1591	

C4_OC2: Finishes - Embroidery

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	183	93.8%
2	No	12	6.2%
Sysmiss		1591	

C4_OC3: Finishes - Washing**Data file:** fat_senegal_disclosure**Overview**

Valid: 195 Invalid: 1591 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.5%
-7	Not Applicable	0	0%
1	Yes	11	5.6%
2	No	183	93.8%
Sysmiss		1591	

C4_OC4: Finishes - Waterproofing**Data file:** fat_senegal_disclosure**Overview**

Valid: 195 Invalid: 1591 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.5%
-7	Not Applicable	0	0%
1	Yes	7	3.6%
2	No	187	95.9%
Sysmiss		1591	

C4_OC5: Finishes - Other**Data file:** fat_senegal_disclosure**Overview**

Valid: 195 Invalid: 1591 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	13	6.7%
-7	Not Applicable	0	0%
1	Yes	33	16.9%
2	No	149	76.4%
Sysmiss		1591	

C4_1A1: Provide files for design

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	127	65.1%
2	No	68	34.9%
Sysmiss		1591	

C4_1A2: Most common file provid.

Data file: fat_senegal_disclosure

Overview

Valid: 127 Invalid: 1659 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 37 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	1	0.8%
1	Graded file of all sizes ready to cut	110	86.6%

2	A prototype cutting file for grading	5	3.9%
3	Hand drawing of the design	6	4.7%
4	Computer drawing of the design	0	0%
5	3D file of the design	0	0%
6	Other	5	3.9%
Sysmiss		1659	

C4_1A3: Design drawing - in house

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	158	81%
2	No	37	19%
Sysmiss		1591	

C4_1A4: Design drawing - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 2 Invalid: 1784 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	1	50%
2	No	1	50%
Sysmiss		1784	

C4_1A5: Design drawing - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 36 Invalid: 1750 Minimum: -7 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -7 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	1	2.8%
1	Yes	6	16.7%
2	No	29	80.6%
Sysmiss		1750	

C4_1B1: Design drawing - Manual/hand-draw

Data file: fat_senegal_disclosure

Overview

Valid: 159 Invalid: 1627 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	158	99.4%
2	No	1	0.6%
Sysmiss		1627	

C4_1B2: Design drawing - Digital/semi-digital design

Data file: fat_senegal_disclosure

Overview

Valid: 159 Invalid: 1627 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.3%
-7	Not Applicable	0	0%
1	Yes	4	2.5%
2	No	153	96.2%
Sysmiss		1627	

C4_1B3: Design drawing - CAD

Data file: fat_senegal_disclosure

Overview

Valid: 159 Invalid: 1627 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.6%
-7	Not Applicable	0	0%
1	Yes	4	2.5%
2	No	154	96.9%
Sysmiss		1627	

C4_1B4: Design drawing - Other

Data file: fat_senegal_disclosure

Overview

Valid: 159 Invalid: 1627 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	11	6.9%
-7	Not Applicable	0	0%

1	Yes	11	6.9%
2	No	137	86.2%
Sysmiss		1627	

C4_1C: Design drawing - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 159 Invalid: 1627 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	133	83.6%
-7	Not Applicable	0	0%
1	Yes	24	15.1%
2	No	1	0.6%
3		1	0.6%
Sysmiss		1627	

C4_1D: Years using c4_1b2, c4_1b3

Data file: fat_senegal_disclosure

Overview

Valid: 5 Invalid: 1781 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	40%
-7	Not Applicable	0	0%
1	Yes	2	40%
2	No	0	0%
5		1	20%
Sysmiss		1781	

C4_2A1: Cutting - in house

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	182	93.3%
2	No	13	6.7%
Sysmiss		1591	

C4_2A2: Cutting - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C4_2A3: Cutting - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 13 Invalid: 1773 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	1	7.7%
2	No	12	92.3%
Sysmiss		1773	

C4_2B1: Cutting - Manual cutting

Data file: fat_senegal_disclosure

Overview

Valid: 182 Invalid: 1604 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	177	97.3%
2	No	5	2.7%
Sysmiss		1604	

C4_2B2: Cutting - Cutting machine (manually operated)

Data file: fat_senegal_disclosure

Overview

Valid: 182 Invalid: 1604 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.5%
-7	Not Applicable	0	0%

1	Yes	47	25.8%
2	No	134	73.6%
Sysmiss		1604	

C4_2B3: Cutting - Semi-Automatic cutting machine

Data file: fat_senegal_disclosure

Overview

Valid: 182 Invalid: 1604 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.5%
-7	Not Applicable	0	0%
1	Yes	12	6.6%
2	No	169	92.9%
Sysmiss		1604	

C4_2B4: Cutting - Automatic/Computerized cutting machine (no Laser)

Data file: fat_senegal_disclosure

Overview

Valid: 182 Invalid: 1604 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	1.6%
-7	Not Applicable	0	0%
1	Yes	2	1.1%
2	No	177	97.3%
Sysmiss		1604	

C4_2B5: Cutting - Automatic/Computerized cutting machine (Laser)

Data file: fat_senegal_disclosure

Overview

Valid: 182 Invalid: 1604 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.1%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	180	98.9%
Sysmiss		1604	

C4_2B6: Cutting - Other

Data file: fat_senegal_disclosure

Overview

Valid: 182 Invalid: 1604 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	11	6%
-7	Not Applicable	0	0%
1	Yes	6	3.3%
2	No	165	90.7%
Sysmiss		1604	

C4_2C: Cutting - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 55 Invalid: 1731 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 59 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Cutting - Manual cutting	37	67.3%
2	Cutting - Cutting machine (manually operated)	13	23.6%
3	Cutting - Semi-Automatic cutting machine	4	7.3%
4	Cutting - Automatic/Computerized cutting machine (no Laser)	1	1.8%
5	Cutting - Automatic/Computerized cutting machine (Laser)	0	0%
6	Cutting - Other	0	0%
Sysmiss		1731	

C4_2D: Years using c4_2b4, c4_2b5

Data file: fat_senegal_disclosure

Overview

Valid: 2 Invalid: 1784 Minimum: 11 Maximum: 16
 Type: Discrete Decimal: 0 Width: 14 Range: 11 - 16 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	0	0%
11		1	50%
16		1	50%
Sysmiss		1784	

C4_3A1: Sewing - in house

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	182	93.3%
2	No	13	6.7%
Sysmiss		1591	

C4_3A2: Sewing - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C4_3A3: Sewing - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 13 Invalid: 1773 Minimum: 2 Maximum: 2

Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	0	0%
2	No	13	100%
Sysmiss		1773	

C4_3B1: Sewing - Manually

Data file: fat_senegal_disclosure

Overview

Valid: 182 Invalid: 1604 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	123	67.6%
2	No	59	32.4%
Sysmiss		1604	

C4_3B2: Sewing - Machine (manually operated)

Data file: fat_senegal_disclosure

Overview

Valid: 182 Invalid: 1604 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	140	76.9%
2	No	42	23.1%
Sysmiss		1604	

C4_3B3: Sewing - Semi-automated machines**Data file:** fat_senegal_disclosure**Overview**

Valid: 182 Invalid: 1604 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.5%
-7	Not Applicable	0	0%
1	Yes	46	25.3%
2	No	135	74.2%
Sysmiss		1604	

C4_3B4: Sewing - Automated machines**Data file:** fat_senegal_disclosure**Overview**

Valid: 182 Invalid: 1604 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	33	18.1%
2	No	149	81.9%
Sysmiss		1604	

C4_3B5: Sewing - 3D Knitting**Data file:** fat_senegal_disclosure**Overview**

Valid: 182 Invalid: 1604 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	1.6%
-7	Not Applicable	0	0%
1	Yes	2	1.1%
2	No	177	97.3%
Sysmiss		1604	

C4_3B6: Sewing - Other

Data file: fat_senegal_disclosure

Overview

Valid: 182 Invalid: 1604 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	9	4.9%
-7	Not Applicable	0	0%
1	Yes	16	8.8%
2	No	157	86.3%
Sysmiss		1604	

C4_3C: Sewing - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 123 Invalid: 1663 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 36 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Sewing - Manually	26	21.1%

2	Sewing - Machine (manually operated)	55	44.7%
3	Sewing - Semi-automated machines	29	23.6%
4	Sewing - Automated machines	8	6.5%
5	Sewing - 3D Knitting	1	0.8%
6	Sewing - Other	4	3.3%
Sysmiss		1663	

C4_3D: Years using c4_3b3, c4_3b4, c4_3b5

Data file: fat_senegal_disclosure

Overview

Valid: 57 Invalid: 1729 Minimum: -9 Maximum: 30
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 30 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	11	19.3%
-7	Not Applicable	0	0%
0		4	7%
1		1	1.8%
2		6	10.5%
3		3	5.3%
4		2	3.5%
5		3	5.3%
6		1	1.8%
9		1	1.8%
10		3	5.3%
11		1	1.8%
12		2	3.5%
14		1	1.8%
15		1	1.8%
16		1	1.8%
17		2	3.5%
18		2	3.5%
19		2	3.5%
20		3	5.3%
21		1	1.8%

23		1	1.8%
25		4	7%
30		1	1.8%
Sysmiss		1729	

C4_4A1: Finishing/ironing- in house

Data file: fat_senegal_disclosure

Overview

Valid: 195 Invalid: 1591 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	183	93.8%
2	No	12	6.2%
Sysmiss		1591	

C4_4A2: Finishing/ironing - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C4_4A3: Finishing/ironing - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 12 Invalid: 1774 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	1	8.3%
2	No	11	91.7%
Sysmiss		1774	

C4_4B1: Finishing/ironing - Basic manual ironing

Data file: fat_senegal_disclosure

Overview

Valid: 183 Invalid: 1603 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	151	82.5%
2	No	32	17.5%
Sysmiss		1603	

C4_4B2: Finishing/ironing - Electric high-pressure steam iron

Data file: fat_senegal_disclosure

Overview

Valid: 183 Invalid: 1603 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	125	68.3%
2	No	58	31.7%
Sysmiss		1603	

C4_4B3: Finishing/ironing - Tunnel finisher

Data file: fat_senegal_disclosure

Overview

Valid: 183 Invalid: 1603 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.5%
-7	Not Applicable	0	0%
1	Yes	4	2.2%
2	No	178	97.3%
Sysmiss		1603	

C4_4B4: Finishing/ironing - Form finishing machine

Data file: fat_senegal_disclosure

Overview

Valid: 183 Invalid: 1603 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.1%
-7	Not Applicable	0	0%

1	Yes	14	7.7%
2	No	167	91.3%
Sysmiss		1603	

C4_4B5: Finishing/ironing - High tech pressing machine

Data file: fat_senegal_disclosure

Overview

Valid: 183 Invalid: 1603 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.5%
-7	Not Applicable	0	0%
1	Yes	2	1.1%
2	No	180	98.4%
Sysmiss		1603	

C4_4B6: Finishing/ironing - Other

Data file: fat_senegal_disclosure

Overview

Valid: 183 Invalid: 1603 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	11	6%
-7	Not Applicable	0	0%
1	Yes	8	4.4%
2	No	164	89.6%
Sysmiss		1603	

C4_4C: Finishing/ironing - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 101 Invalid: 1685 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 53 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Finishing/ironing - Basic manual ironing	41	40.6%
2	Finishing/ironing - Electric high-pressure steam iron	57	56.4%
3	Finishing/ironing - Tunnel finisher	1	1%
4	Finishing/ironing - Form finishing machine	1	1%
5	Finishing/ironing - High tech pressing machine	0	0%
6	Finishing/ironing - Other	1	1%
Sysmiss		1685	

C4_4D: Years using c4_4b3, c4_4b4, c4_4b5

Data file: fat_senegal_disclosure

Overview

Valid: 17 Invalid: 1769 Minimum: -9 Maximum: 25
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 25 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	5.9%
-7	Not Applicable	0	0%
1		3	17.6%
2		1	5.9%
3		3	17.6%
4		1	5.9%
5		2	11.8%
6		1	5.9%
9		1	5.9%
10		1	5.9%

12		1	5.9%
19		1	5.9%
25		1	5.9%
Sysmiss		1769	

C5_1A1: Assemble vehicles - in house

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_1A2: Assemble vehicles - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_1A3: Assemble vehicles - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_1B1: Assembly/fabrication - Machines (controlled by operators)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_1B2: Assembly/fabrication - FMC or FMS

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_1B3: Assembly/fabrication - Lasers (materials processing)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_1B4: Assembly/fabrication - CNC machinery

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable

1	Yes
2	No
Sysmiss	

C5_1B5: Assembly/fabrication - Robots

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_1B6: Assembly/fabrication - Additive manufacturing

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_1B7: Assembly/fabrication - Other

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_1C: Assembly/fabrication- MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 57 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know
1	Assembly/fabrication - Machines (controlled by operators)
2	Assembly/fabrication - FMC or FMS
3	Assembly/fabrication - Lasers (materials processing)
4	Assembly/fabrication - CNC machinery
5	Assembly/fabrication - Robots
6	Assembly/fabrication - Additive manufacturing
7	Assembly/fabrication - Other
Sysmiss	

C5_1D: Years using c5_1b4, c5_1b5, c5_1b6

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
Sysmiss	

C5_2A1: Body press/welding - in house

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_2A2: Body press/welding - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know

-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_2A3: Body press/welding - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_2B1: Body press/welding - Pressing of skin panels (operators)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_2B2: Body press/welding - Pressing of structural components (operators)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_2B3: Body press/welding - Welding of main body (operators)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_2B4: Body press/welding - Pressing of skin panels (automated)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_2B5: Body press/welding - Pressing of structural components (automated)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_2B6: Body press/welding - Welding of main body (automated)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable

1	Yes
2	No
Sysmiss	

C5_2B7: Body press/welding - Other

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_2C: Pressing/welding method - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 66 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know
1	Body press/welding - Pressing of skin panels (operators)
2	Body press/welding - Pressing of structural components (operators)
3	Body press/welding - Welding of main body (operators)
4	Body press/welding - Pressing of skin panels (automated)
5	Body press/welding - Pressing of structural components (automated)
6	Body press/welding - Welding of main body (automated)
7	Body press/welding - Other

Sysmiss

C5_2D: Years using c5_2b4, c5_2b5 ,c5_2b6**Data file:** fat_senegal_disclosure**Overview**

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
Sysmiss	

C5_3A1: Painting - in house**Data file:** fat_senegal_disclosure**Overview**

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_3A2: Painting - outsourced (another unit - same firm)**Data file:** fat_senegal_disclosure**Overview**

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_3A3: Painting - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_3B1: Painting - Water-based painting (operators)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable

1	Yes
2	No
Sysmiss	

C5_3B2: Painting - Solvent-based painting (operators)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_3B3: Painting - Water-based painting (automated)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_3B4: Painting - Solvent-based painting (automated)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_3B5: Painting - Other

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_3C: Painting - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

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

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know
1	Painting - Water-based painting (operators)
2	Painting - Solvent-based painting (operators)
3	Painting - Water-based painting (automated)
4	Painting - Solvent-based painting (automated)
5	Painting - Other
Sysmiss	

C5_3D: Years using c5_3b3, c5_3b4

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
Sysmiss	

C5_4A1: Plastic injection molding - in house

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable

1	Yes
2	No
Sysmiss	

C5_4A2: Plastic injection molding - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_4A3: Plastic injection molding - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_4B1: Plastic injection- Non-visible interior plastic (operators)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_4B2: Plastic injection - Plastic exterior body parts (operators)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_4B3: Plastic injection- Non-visible interior plastic (robotics)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_4B4: Plastic injection - Plastic exterior body parts (robotics)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_4B5: Plastic injection - Other

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable

1	Yes
2	No
Sysmiss	

C5_4C: Plastic injection - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 59 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know
1	Plastic injection- Non-visible interior plastic (operators)
2	Plastic injection - Plastic exterior body parts (operators)
3	Plastic injection- Non-visible interior plastic (robotics)
4	Plastic injection - Plastic exterior body parts (robotics)
5	Plastic injection - Other
Sysmiss	

C5_4D: Years using c5_4b3, c5_4b4

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
Sysmiss	

C5_5A1: Productive assets mgt. - in house

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_5A2: Productive assets mgt. - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_5A3: Productive assets mgt. - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_5B1: Productive asset mgt. - Breakdown maintenance

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_5B2: Productive asset mgt. - Preventative/predictive maintenance

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable

1	Yes
2	No
Sysmiss	

C5_5B3: Productive asset mgt. - Model Based Condition Monitoring

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_5B4: Productive asset mgt. - Other

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C5_5C: Productive asset mgt. - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786
 Type: Discrete Decimal: 0 Width: 59 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know
1	Productive asset mgt. - Breakdown maintenance
2	Productive asset mgt. - Preventative/predictive maintenance
3	Productive asset mgt. - Model Based Condition Monitoring
4	Productive asset mgt. - Other
Sysmiss	

C5_5D: Years using c5_5b2, c5_5b3

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
Sysmiss	

C6_0A1: Produce tablets and capsules

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_0A2: Produce creams and ointments

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_0A3: Produce eye and ear solutions

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable

1	Yes
2	No
Sysmiss	

C6_0A4: Produce syrups and dry powders

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_0B1: Main product produced

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 22 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Tablets and capsules
2	Creams and ointments
3	Eye and ear solutions
4	Syrups and dry powders
Sysmiss	

C6_OC1: Research with new-drug discovery**Data file:** fat_senegal_disclosure**Overview**

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_OC2: Lead researchers - direct employees**Data file:** fat_senegal_disclosure**Overview**

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_1A1: Mix raw mat./compounding - in house**Data file:** fat_senegal_disclosure**Overview**

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_1A2: Mix raw mat./ compounding - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_1A3: Mix raw mat./compounding - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable

1	Yes
2	No
Sysmiss	

C6_1B1: Air filtration - Unfiltered air

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_1B2: Air filtration - Basic

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_1B3: Air filtration - HEPA**Data file:** fat_senegal_disclosure**Overview**

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_1B4: Air filtration - Ultra HEPA, pressurization control**Data file:** fat_senegal_disclosure**Overview**

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_1B5: Air filtration - Other**Data file:** fat_senegal_disclosure**Overview**

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_1C: Air filtration - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 51 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know
1	Air filtration - Unfiltered air
2	Air filtration - Basic
3	Air filtration - HEPA
4	Air filtration - Ultra HEPA, pressurization control
5	Air filtration - Other
Sysmiss	

C6_1D: Years using c6_1b3, c6_1b4

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
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-9	Don't Know
-7	Not Applicable
Sysmiss	

C6_2B1: Weighting - Beam Scales

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_2B2: Weighting - Analog Scales

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_2B3: Weighting - Electronic Scales**Data file:** fat_senegal_disclosure**Overview**

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_2B4: Weighting - Automated Weighing**Data file:** fat_senegal_disclosure**Overview**

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_2B5: Weighting - Other**Data file:** fat_senegal_disclosure**Overview**

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_2C: Weighting - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 30 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know
1	Weighting - Beam Scales
2	Weighting - Analog Scales
3	Weighting - Electronic Scales
4	Weighting - Automated Weighing
5	Weighting - Other
Sysmiss	

C6_2D: Years using c6_2b4

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
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-9	Don't Know
-7	Not Applicable
Sysmiss	

C6_3B1: Mixing/compounding - Manual

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_3B2: Mixing/compounding - Planetary Mixers OR homogenizers

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_3B3: Mixing/compounding - High Speed, High Shear Granulators

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_3B4: Mixing/compounding - Fluid Bed Processors (not with syrups)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_3B5: Mixing/compounding - Fully Automated Compounding

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_3B6: Mixing/compounding - Other

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_3C: Mixing/compounding - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 59 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know
1	Mixing/compounding - Manual

2	Mixing/compounding - Planetary Mixers OR homogenizers
3	Mixing/compounding - High Speed, High Shear Granulators
4	Mixing/compounding - Fluid Bed Processors (not with syrups)
5	Mixing/compounding - Fully Automated Compounding
6	Mixing/compounding - Other
Sysmiss	

C6_3D: Years using c6_3b3, c6_3b4, c6_3b5

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
Sysmiss	

C6_4A1: Compression/encapsulation - in house

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_4A2: Compression/encapsulation - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_4A3: Compression/encapsulation - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_4B1: Compression/encapsulation - Manual

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_4B2: Compression/encapsulation - Motorized

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_4B3: Compression/encapsulation - Automated

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable

1	Yes
2	No
Sysmiss	

C6_4B4: Compression/encapsulation - Integrated

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_4B5: Compression/encapsulation - Other

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_4C: Compression/encapsulation - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 38 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know
1	Compression/encapsulation - Manual
2	Compression/encapsulation - Motorized
3	Compression/encapsulation - Automated
4	Compression/encapsulation - Integrated
5	Compression/encapsulation - Other
Sysmiss	

C6_4D: Years using c6_4b3, c6_4b4

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
Sysmiss	

C6_5A1: Quality control - in-house

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_5A2: Quality control - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_5A3: Quality control - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable

1	Yes
2	No
Sysmiss	

C6_5B1: Quality control - Manual, titrimetric/chromatographic

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_5B2: Quality control - Elec. chromatography

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_5B3: Quality control - Elec. chromatography w data acquisition**Data file:** fat_senegal_disclosure**Overview**

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_5B4: Quality control - Other**Data file:** fat_senegal_disclosure**Overview**

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_5C: Quality Control - MOST used method**Data file:** fat_senegal_disclosure**Overview**

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 57 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know
1	Quality control - Manual, titrimetric/chromatographic
2	Quality control - Elec. chromatography
3	Quality control - Elec. chromatography w data acquisition
4	Quality control - Other
Sysmiss	

C6_5D: Years using c6_5b2, c6_5b3

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
Sysmiss	

C6_6A1: Package pharma. products - in house

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes

2	No
Sysmiss	

C6_6A2: Package pharma. products - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_6A3: Package pharma. products - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_6B1: Packaging - Manual filling pills or syrups

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_6B2: Packaging - Slat Counters, Cottoners, etc; machine filling

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_6B3: Packaging - Automated, integrated packaging lines

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_6B4: Packaging - Other

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C6_6C: Packaging - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 58 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't know
1	Packaging - Manual filling pills or syrups
2	Packaging - Slat Counters, Cottoners, etc; machine filling
3	Packaging - Automated, integrated packaging lines
4	Packaging - Other

Sysmiss

C6_6D: Years using c6_6b2, c6_6b3

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
Sysmiss	

C7_1A1: Cust. supp. - in house

Data file: fat_senegal_disclosure

Overview

Valid: 366 Invalid: 1420 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	230	62.8%
2	No	136	37.2%
Sysmiss		1420	

C7_1A2: Cust. supp. - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 22 Invalid: 1764 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	2	9.1%
2	No	20	90.9%
Sysmiss		1764	

C7_1A3: Cust. supp. - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 134 Invalid: 1652 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.7%
-7	Not Applicable	0	0%
1	Yes	12	9%
2	No	121	90.3%
Sysmiss		1652	

C7_1B1: Cust. serv. - Store

Data file: fat_senegal_disclosure

Overview

Valid: 232 Invalid: 1554 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	198	85.3%
2	No	34	14.7%
Sysmiss		1554	

C7_1B2: Cust. serv. - Phone or Help Desk

Data file: fat_senegal_disclosure

Overview

Valid: 232 Invalid: 1554 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.4%
-7	Not Applicable	0	0%
1	Yes	127	54.7%
2	No	104	44.8%
Sysmiss		1554	

C7_1B3: Cust. serv. - Social Media

Data file: fat_senegal_disclosure

Overview

Valid: 232 Invalid: 1554 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.4%
-7	Not Applicable	0	0%
1	Yes	50	21.6%
2	No	181	78%
Sysmiss		1554	

C7_1B4: Cust. serv. - Online requests**Data file:** fat_senegal_disclosure**Overview**

Valid: 232 Invalid: 1554 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	18	7.8%
2	No	214	92.2%
Sysmiss		1554	

C7_1B5: Cust. serv. - Chatbots**Data file:** fat_senegal_disclosure**Overview**

Valid: 232 Invalid: 1554 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	5	2.2%
2	No	227	97.8%
Sysmiss		1554	

C7_1B6: Cust. serv. - Other**Data file:** fat_senegal_disclosure**Overview**

Valid: 232 Invalid: 1554 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	13	5.6%
-7	Not Applicable	0	0%
1	Yes	8	3.4%
2	No	211	90.9%
Sysmiss		1554	

C7_1C: Service procedure - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 123 Invalid: 1663 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 32 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Cust. serv. - Store	92	74.8%
2	Cust. serv. - Phone or Help Desk	23	18.7%
3	Cust. serv. - Social Media	6	4.9%
4	Cust. serv. - Online requests	1	0.8%
5	Cust. serv. - Chatbots	0	0%
6	Cust. serv. - Other	1	0.8%
Sysmiss		1663	

C7_1D: Years using c7_1b3, c7_1b4, c7_1b5

Data file: fat_senegal_disclosure

Overview

Valid: 58 Invalid: 1728 Minimum: -9 Maximum: 32
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 32 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	5	8.6%
-7	Not Applicable	0	0%
1		10	17.2%
2		7	12.1%
3		4	6.9%
4		3	5.2%
5		14	24.1%
6		1	1.7%
7		2	3.4%
8		1	1.7%
10		3	5.2%
11		1	1.7%
12		2	3.4%
14		1	1.7%
15		2	3.4%
16		1	1.7%
32		1	1.7%
Sysmiss		1728	

C7_2A1: Pricing - in house

Data file: fat_senegal_disclosure

Overview

Valid: 366 Invalid: 1420 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	245	66.9%
2	No	121	33.1%
Sysmiss		1420	

C7_2A2: Pricing - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 18 Invalid: 1768 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	5	27.8%
2	No	13	72.2%
Sysmiss		1768	

C7_2A3: Pricing - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 116 Invalid: 1670 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.7%
-7	Not Applicable	1	0.9%
1	Yes	23	19.8%
2	No	90	77.6%
Sysmiss		1670	

C7_2B1: Pricing - Manual Cost

Data file: fat_senegal_disclosure

Overview

Valid: 250 Invalid: 1536 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	1.2%
-7	Not Applicable	0	0%
1	Yes	228	91.2%
2	No	19	7.6%
Sysmiss		1536	

C7_2B2: Pricing - Automated markup

Data file: fat_senegal_disclosure

Overview

Valid: 250 Invalid: 1536 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	6	2.4%
-7	Not Applicable	0	0%
1	Yes	70	28%
2	No	174	69.6%
Sysmiss		1536	

C7_2B3: Pricing - Automated promotional

Data file: fat_senegal_disclosure

Overview

Valid: 250 Invalid: 1536 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	6	2.4%
-7	Not Applicable	0	0%

1	Yes	25	10%
2	No	219	87.6%
Sysmiss		1536	

C7_2B4: Pricing - Dynamic pricing systems

Data file: fat_senegal_disclosure

Overview

Valid: 250 Invalid: 1536 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	6	2.4%
-7	Not Applicable	0	0%
1	Yes	11	4.4%
2	No	233	93.2%
Sysmiss		1536	

C7_2B5: Pricing - Personalized pricing (predictive analytics)

Data file: fat_senegal_disclosure

Overview

Valid: 250 Invalid: 1536 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	7	2.8%
-7	Not Applicable	0	0%
1	Yes	9	3.6%
2	No	234	93.6%
Sysmiss		1536	

C7_2B6: Pricing - Other

Data file: fat_senegal_disclosure

Overview

Valid: 250 Invalid: 1536 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	17	6.8%
-7	Not Applicable	0	0%
1	Yes	7	2.8%
2	No	226	90.4%
Sysmiss		1536	

C7_2C: Pricing - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 75 Invalid: 1711 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 53 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Pricing - Manual Cost	42	56%
2	Pricing - Automated markup	24	32%
3	Pricing - Automated promotional	4	5.3%
4	Pricing - Dynamic pricing systems	3	4%
5	Pricing - Personalized pricing (predictive analytics)	2	2.7%
6	Pricing - Other	0	0%
Sysmiss		1711	

C7_2D: Years using c7_2b4, c7_2b5

Data file: fat_senegal_disclosure

Overview

Valid: 17 Invalid: 1769 Minimum: -9 Maximum: 21
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 21 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	17.6%
-7	Not Applicable	0	0%
2		1	5.9%
4		1	5.9%
5		1	5.9%
6		2	11.8%
8		2	11.8%
9		2	11.8%
10		2	11.8%
16		1	5.9%
19		1	5.9%
21		1	5.9%
Sysmiss		1769	

C7_2DA: Regulation - price mechanism

Data file: fat_senegal_disclosure

Overview

Valid: 250 Invalid: 1536 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	6	2.4%
-7	Not Applicable	0	0%
1	Yes	65	26%
2	No	179	71.6%
Sysmiss		1536	

C7_2DB: Agency regulating price

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
 Type: Discrete Decimal: 0 Width: 54 Range: - Format: character

C7_3A1: Merchandising - in house

Data file: fat_senegal_disclosure

Overview

Valid: 366 Invalid: 1420 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	242	66.1%
2	No	124	33.9%
Sysmiss		1420	

C7_3A2: Merchandising - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 17 Invalid: 1769 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	5.9%
-7	Not Applicable	0	0%
1	Yes	2	11.8%
2	No	14	82.4%
Sysmiss		1769	

C7_3A3: Merchandising - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 122 Invalid: 1664 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	3.3%
-7	Not Applicable	0	0%
1	Yes	11	9%
2	No	107	87.7%
Sysmiss		1664	

C7_3B1: Merchandising - Manually selection

Data file: fat_senegal_disclosure

Overview

Valid: 244 Invalid: 1542 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.4%
-7	Not Applicable	0	0%
1	Yes	211	86.5%
2	No	32	13.1%
Sysmiss		1542	

C7_3B2: Merchandising - Category mgt.

Data file: fat_senegal_disclosure

Overview

Valid: 244 Invalid: 1542 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	1.2%
-7	Not Applicable	0	0%
1	Yes	79	32.4%
2	No	162	66.4%
Sysmiss		1542	

C7_3B3: Merchandising - Retail Merch. Systems or Digital Merch.

Data file: fat_senegal_disclosure

Overview

Valid: 244 Invalid: 1542 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	5	2%
-7	Not Applicable	0	0%
1	Yes	28	11.5%
2	No	211	86.5%
Sysmiss		1542	

C7_3B4: Merchandising - Product trend analytics

Data file: fat_senegal_disclosure

Overview

Valid: 244 Invalid: 1542 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	1.6%
-7	Not Applicable	0	0%

1	Yes	13	5.3%
2	No	227	93%
Sysmiss		1542	

C7_3B5: Merchandising - Other

Data file: fat_senegal_disclosure

Overview

Valid: 244 Invalid: 1542 Minimum: -9 Maximum: 2
Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	16	6.6%
-7	Not Applicable	0	0%
1	Yes	21	8.6%
2	No	207	84.8%
Sysmiss		1542	

C7_3C: Merchandising - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 88 Invalid: 1698 Minimum: 1 Maximum: 5
Type: Discrete Decimal: 0 Width: 55 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Merchandising - Manually selection	65	73.9%
2	Merchandising - Category mgt.	17	19.3%
3	Merchandising - Retail Merch. Systems or Digital Merch.	1	1.1%
4	Merchandising - Product trend analytics	3	3.4%
5	Merchandising - Other	2	2.3%
Sysmiss		1698	

C7_3D: Years using c7_3b3, c7_3b4

Data file: fat_senegal_disclosure

Overview

Valid: 34 Invalid: 1752 Minimum: -9 Maximum: 21
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 21 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	5	14.7%
-7	Not Applicable	0	0%
1		3	8.8%
2		2	5.9%
3		2	5.9%
4		3	8.8%
5		4	11.8%
7		1	2.9%
8		1	2.9%
9		6	17.6%
10		2	5.9%
12		1	2.9%
15		2	5.9%
19		1	2.9%
21		1	2.9%
Sysmiss		1752	

C7_4A1: Mgt. inventory - in house

Data file: fat_senegal_disclosure

Overview

Valid: 366 Invalid: 1420 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	318	86.9%
2	No	48	13.1%
Sysmiss		1420	

C7_4A2: Mgt. inventory - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 3 Invalid: 1783 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	3	100%
Sysmiss		1783	

C7_4A3: Mgt. inventory - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 48 Invalid: 1738 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	2.1%
-7	Not Applicable	0	0%
1	Yes	8	16.7%
2	No	39	81.3%
Sysmiss		1738	

C7_4B1: Inventory - Handwritten record keeping

Data file: fat_senegal_disclosure

Overview

Valid: 318 Invalid: 1468 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.3%
-7	Not Applicable	0	0%
1	Yes	262	82.4%
2	No	55	17.3%
Sysmiss		1468	

C7_4B2: Inventory - Computer databases (manual updates)

Data file: fat_senegal_disclosure

Overview

Valid: 318 Invalid: 1468 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.3%
-7	Not Applicable	0	0%
1	Yes	145	45.6%
2	No	172	54.1%
Sysmiss		1468	

C7_4B3: Inventory - WMS (specialised software)

Data file: fat_senegal_disclosure

Overview

Valid: 318 Invalid: 1468 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.3%
-7	Not Applicable	0	0%
1	Yes	59	18.6%
2	No	258	81.1%
Sysmiss		1468	

C7_4B4: Inventory - CAO, vendor-managed, and/or radio-frequency identification

Data file: fat_senegal_disclosure

Overview

Valid: 318 Invalid: 1468 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	0.6%
-7	Not Applicable	0	0%
1	Yes	12	3.8%
2	No	304	95.6%
Sysmiss		1468	

C7_4B5: Inventory - AS/RS

Data file: fat_senegal_disclosure

Overview

Valid: 318 Invalid: 1468 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	0.6%
-7	Not Applicable	0	0%

1	Yes	13	4.1%
2	No	303	95.3%
Sysmiss		1468	

C7_4B6: Inventory - Other

Data file: fat_senegal_disclosure

Overview

Valid: 318 Invalid: 1468 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	14	4.4%
-7	Not Applicable	0	0%
1	Yes	12	3.8%
2	No	292	91.8%
Sysmiss		1468	

C7_4C: Inventory - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 128 Invalid: 1658 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 70 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Inventory - Handwritten record keeping	75	58.6%
2	Inventory - Computer databases (manual updates)	41	32%
3	Inventory - WMS (specialised software)	6	4.7%
4	Inventory - CAO, vendor-managed, and/or radio-frequency identification	2	1.6%
5	Inventory - AS/RS	0	0%
6	Inventory - Other	4	3.1%
Sysmiss		1658	

C7_4D: Years using c7_4b4, c7_4b5

Data file: fat_senegal_disclosure

Overview

Valid: 18 Invalid: 1768 Minimum: -9 Maximum: 18
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 18 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	11.1%
-7	Not Applicable	0	0%
1		2	11.1%
2		1	5.6%
4		1	5.6%
5		4	22.2%
7		1	5.6%
8		2	11.1%
9		1	5.6%
10		3	16.7%
18		1	5.6%
Sysmiss		1768	

C7_5A1: Ads - in house

Data file: fat_senegal_disclosure

Overview

Valid: 366 Invalid: 1420 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	107	29.2%
2	No	259	70.8%

Sysmiss		1420	
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C7_5A2: Ads - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 46 Invalid: 1740 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	2.2%
-7	Not Applicable	0	0%
1	Yes	2	4.3%
2	No	43	93.5%
Sysmiss		1740	

C7_5A3: Ads - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 255 Invalid: 1531 Minimum: -7 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -7 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	2	0.8%
1	Yes	14	5.5%
2	No	239	93.7%
Sysmiss		1531	

C7_5B1: Ad channels - Paper based communication

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.9%
-7	Not Applicable	0	0%
1	Yes	83	76.1%
2	No	25	22.9%
Sysmiss		1677	

C7_5B2: Ad channels - Radio, Billboards, TV

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	58	53.2%
2	No	51	46.8%
Sysmiss		1677	

C7_5B3: Ad channels - Email or mobile phone

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.9%
-7	Not Applicable	0	0%
1	Yes	52	47.7%
2	No	56	51.4%
Sysmiss		1677	

C7_5B4: Ad channels - Social Media

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.9%
-7	Not Applicable	0	0%
1	Yes	55	50.5%
2	No	53	48.6%
Sysmiss		1677	

C7_5B5: Ad channels - Search Engine Marketing

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.9%
-7	Not Applicable	0	0%
1	Yes	14	12.8%
2	No	94	86.2%
Sysmiss		1677	

C7_5B6: Ad channels - Big data Analytics or AI

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	0.9%
-7	Not Applicable	0	0%
1	Yes	4	3.7%
2	No	104	95.4%
Sysmiss		1677	

C7_5B7: Ad channels - Other

Data file: fat_senegal_disclosure

Overview

Valid: 109 Invalid: 1677 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	11	10.1%
-7	Not Applicable	0	0%
1	Yes	9	8.3%
2	No	89	81.7%
Sysmiss		1677	

C7_5C: Ad channels - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 76 Invalid: 1710 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 39 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	1	1.3%
1	Ad channels - Paper based communication	22	28.9%
2	Ad channels - Radio, Billboards, TV	28	36.8%
3	Ad channels - Email or mobile phone	12	15.8%
4	Ad channels - Social Media	13	17.1%
5	Ad channels - Search Engine Marketing	0	0%
6	Ad channels - Big data Analytics or AI	0	0%
7	Ad channels - Other	0	0%
Sysmiss		1710	

C7_5D: Years using c7_5b5, c7_5b6

Data file: fat_senegal_disclosure

Overview

Valid: 15 Invalid: 1771 Minimum: -9 Maximum: 15
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	20%
-7	Not Applicable	0	0%
0		1	6.7%
2		1	6.7%
3		1	6.7%
4		2	13.3%
5		3	20%
6		1	6.7%
8		1	6.7%
10		1	6.7%
15		1	6.7%
Sysmiss		1771	

C8_0A: N checking accounts managed**Data file: fat_senegal_disclosure****Overview**

Valid: 38 Invalid: 1748 Minimum: -9 Maximum: 20000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 20000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	5.3%
-7	Not Applicable	6	15.8%
0		10	26.3%
1		10	26.3%
2		1	2.6%
3		2	5.3%
11		1	2.6%
150		1	2.6%
1000		1	2.6%
2900		1	2.6%
10000		1	2.6%
10033		1	2.6%
20000		1	2.6%
Sysmiss		1748	

C8_0B: N saving acc. managed**Data file: fat_senegal_disclosure****Overview**

Valid: 38 Invalid: 1748 Minimum: -9 Maximum: 13000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 13000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	2.6%
-7	Not Applicable	3	7.9%
0		6	15.8%
1		10	26.3%

4		1	2.6%
50		1	2.6%
100		1	2.6%
150		1	2.6%
700		1	2.6%
800		1	2.6%
1300		1	2.6%
1327		1	2.6%
2357		1	2.6%
2950		1	2.6%
3500		1	2.6%
3600		1	2.6%
4300		1	2.6%
9000		1	2.6%
10000		1	2.6%
10033		1	2.6%
12000		1	2.6%
13000		1	2.6%
Sysmiss		1748	

C8_OC: N loans managed

Data file: fat_senegal_disclosure

Overview

Valid: 38 Invalid: 1748 Minimum: -9 Maximum: 12600
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 12600 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	7.9%
-7	Not Applicable	4	10.5%
0		9	23.7%
1		5	13.2%
9		1	2.6%
60		1	2.6%
100		2	5.3%
200		1	2.6%

201		1	2.6%
335		1	2.6%
383		1	2.6%
400		1	2.6%
500		1	2.6%
600		1	2.6%
800		1	2.6%
893		1	2.6%
1500		1	2.6%
3000		1	2.6%
9000		1	2.6%
12600		1	2.6%
Sysmiss		1748	

C8_1A1: Cust. serv. (checking + savings acc) - in house

Data file: fat_senegal_disclosure

Overview

Valid: 38 Invalid: 1748 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	23	60.5%
2	No	15	39.5%
Sysmiss		1748	

C8_1A2: Cust. serv. (checking + savings acc) - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C8_1A3: Cust. serv. (checking + savings acc) - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 15 Invalid: 1771 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	3	20%
2	No	12	80%
Sysmiss		1771	

C8_1B1: Cust. serv. - Teller

Data file: fat_senegal_disclosure

Overview

Valid: 23 Invalid: 1763 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	22	95.7%
2	No	1	4.3%
Sysmiss		1763	

C8_1B2: Cust. serv. - ATM machines

Data file: fat_senegal_disclosure

Overview

Valid: 23 Invalid: 1763 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	3	13%
2	No	20	87%
Sysmiss		1763	

C8_1B3: Cust. serv. - On-line on company website

Data file: fat_senegal_disclosure

Overview

Valid: 23 Invalid: 1763 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	2	8.7%
2	No	21	91.3%
Sysmiss		1763	

C8_1B4: Cust. serv. - Mobile app

Data file: fat_senegal_disclosure

Overview

Valid: 23 Invalid: 1763 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	2	8.7%
2	No	21	91.3%
Sysmiss		1763	

C8_1B6: Cust. serv. - Other

Data file: fat_senegal_disclosure

Overview

Valid: 23 Invalid: 1763 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	3	13%
2	No	20	87%
Sysmiss		1763	

C8_1C: Cust. serv. - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 6 Invalid: 1780 Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 40 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Cust. serv. - Teller	6	100%
2	Cust. serv. - ATM machines	0	0%
3	Cust. serv. - On-line on company website	0	0%
4	Cust. serv. - Mobile app	0	0%
6	Cust. serv. - Other	0	0%
Sysmiss		1780	

C8_1D: Years using c8_1b3, c8_1b4

Data file: fat_senegal_disclosure

Overview

Valid: 3 Invalid: 1783 Minimum: 1 Maximum: 15
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		1	33.3%
2		1	33.3%
15		1	33.3%
Sysmiss		1783	

C8_2A1: Client id/fraud - in house

Data file: fat_senegal_disclosure

Overview

Valid: 38 Invalid: 1748 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	22	57.9%
2	No	16	42.1%
Sysmiss		1748	

C8_2A2: Client id/fraud - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C8_2A3: Client id/fraud - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 16 Invalid: 1770 Minimum: 2 Maximum: 2

Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	16	100%
Sysmiss		1770	

C8_2B1: Verification id - Teller

Data file: fat_senegal_disclosure

Overview

Valid: 22 Invalid: 1764 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	21	95.5%
2	No	1	4.5%
Sysmiss		1764	

C8_2B2: Verification id - online passwords

Data file: fat_senegal_disclosure

Overview

Valid: 22 Invalid: 1764 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	8	36.4%
2	No	14	63.6%
Sysmiss		1764	

C8_2B3: Verification id - online passwords (combined)

Data file: fat_senegal_disclosure

Overview

Valid: 22 Invalid: 1764 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	4	18.2%
2	No	18	81.8%
Sysmiss		1764	

C8_2B4: Verification id - Digital auth.

Data file: fat_senegal_disclosure

Overview

Valid: 22 Invalid: 1764 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	4	18.2%
2	No	18	81.8%
Sysmiss		1764	

C8_2B5: Verification id - Biometrics

Data file: fat_senegal_disclosure

Overview

Valid: 22 Invalid: 1764 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	6	27.3%
2	No	16	72.7%
Sysmiss		1764	

C8_2B6: Verification id - Blockchain

Data file: fat_senegal_disclosure

Overview

Valid: 22 Invalid: 1764 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	4.5%
-7	Not Applicable	0	0%
1	Yes	1	4.5%
2	No	20	90.9%
Sysmiss		1764	

C8_2B7: Verification id - Other

Data file: fat_senegal_disclosure

Overview

Valid: 22 Invalid: 1764 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	4	18.2%
2	No	18	81.8%
Sysmiss		1764	

C8_2C: Verification - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 12 Invalid: 1774 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 45 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Verification id - Teller	10	83.3%
2	Verification id - online passwords	0	0%
3	Verification id - online passwords (combined)	0	0%
4	Verification id - Digital auth.	1	8.3%
5	Verification id - Biometrics	1	8.3%
6	Verification id - Blockchain	0	0%
7	Verification id - Other	0	0%
Sysmiss		1774	

C8_2D: Years using c8_2b4, c8_2b5, c8_2b6

Data file: fat_senegal_disclosure

Overview

Valid: 7 Invalid: 1779 Minimum: -9 Maximum: 24
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 24 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	14.3%
-7	Not Applicable	0	0%
3		2	28.6%
4		1	14.3%
12		1	14.3%
15		1	14.3%
24		1	14.3%
Sysmiss		1779	

C8_3A1: Loan app - in house

Data file: fat_senegal_disclosure

Overview

Valid: 38 Invalid: 1748 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	26	68.4%
2	No	12	31.6%
Sysmiss		1748	

C8_3A2: Loan app - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C8_3A3: Loan app - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 12 Invalid: 1774 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	1	8.3%
2	No	11	91.7%
Sysmiss		1774	

C8_3B1: Loan app - Loan officer (paper-based)

Data file: fat_senegal_disclosure

Overview

Valid: 26 Invalid: 1760 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	24	92.3%
2	No	2	7.7%
Sysmiss		1760	

C8_3B2: Loan app - Mobile app + paper

Data file: fat_senegal_disclosure

Overview

Valid: 26 Invalid: 1760 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	9	34.6%
2	No	17	65.4%
Sysmiss		1760	

C8_3B3: Loan app - Channel partners

Data file: fat_senegal_disclosure

Overview

Valid: 26 Invalid: 1760 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	8	30.8%
2	No	18	69.2%
Sysmiss		1760	

C8_3B4: Loan app - Mobile app + digital process

Data file: fat_senegal_disclosure

Overview

Valid: 26 Invalid: 1760 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	2	7.7%
2	No	24	92.3%
Sysmiss		1760	

C8_3B5: Loan app - Other

Data file: fat_senegal_disclosure

Overview

Valid: 26 Invalid: 1760 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	2	7.7%
2	No	24	92.3%
Sysmiss		1760	

C8_3C: Loan app - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 15 Invalid: 1771 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 39 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Loan app - Loan officer (paper-based)	12	80%
2	Loan app - Mobile app + paper	1	6.7%
3	Loan app - Channel partners	1	6.7%
4	Loan app - Mobile app + digital process	1	6.7%
5	Loan app - Other	0	0%
Sysmiss		1771	

C8_3D: Years using c8_3b2, c8_3b4

Data file: fat_senegal_disclosure

Overview

Valid: 2 Invalid: 1784 Minimum: 1 Maximum: 3

Type: Discrete Decimal: 0 Width: 14 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		1	50%
3		1	50%
Sysmiss		1784	

C8_4A1: Credit approvals - in house

Data file: fat_senegal_disclosure

OverviewValid: 38 Invalid: 1748 Minimum: 1 Maximum: 2
Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric**Questions and instructions**

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	21	55.3%
2	No	17	44.7%
Sysmiss		1748	

C8_4A2: Credit approvals - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

OverviewValid: 0 Invalid: 1786
Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric**Questions and instructions**

CATEGORIES

Value	Category
-9	Don't Know

-7	Not Applicable
1	Yes
2	No
Sysmiss	

C8_4A3: Credit approvals - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 17 Invalid: 1769 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	2	11.8%
2	No	15	88.2%
Sysmiss		1769	

C8_4B1: Credit approvals - Analyst (paper-based)

Data file: fat_senegal_disclosure

Overview

Valid: 21 Invalid: 1765 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	19	90.5%
2	No	2	9.5%
Sysmiss		1765	

C8_4B2: Credit approvals - Analyst (digital info)

Data file: fat_senegal_disclosure

Overview

Valid: 21 Invalid: 1765 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	10	47.6%
2	No	11	52.4%
Sysmiss		1765	

C8_4B3: Credit approvals - Automated

Data file: fat_senegal_disclosure

Overview

Valid: 21 Invalid: 1765 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	4	19%
2	No	17	81%
Sysmiss		1765	

C8_4B4: Credit approvals - Algorithm (AI or Big-Data)

Data file: fat_senegal_disclosure

Overview

Valid: 21 Invalid: 1765 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	3	14.3%
2	No	18	85.7%
Sysmiss		1765	

C8_4B5: Credit approvals - Other

Data file: fat_senegal_disclosure

Overview

Valid: 21 Invalid: 1765 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	5	23.8%
2	No	16	76.2%
Sysmiss		1765	

C8_4C: Credit approvals - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 13 Invalid: 1773 Minimum: 1 Maximum: 1
 Type: Discrete Decimal: 0 Width: 45 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Credit approvals - Analyst (paper-based)	13	100%

2	Credit approvals - Analyst (digital info)	0	0%
3	Credit approvals - Automated	0	0%
4	Credit approvals - Algorithm (AI or Big-Data)	0	0%
5	Credit approvals - Other	0	0%
Sysmiss		1773	

C8_4D: Years using c8_4b3, c8_4b4

Data file: fat_senegal_disclosure

Overview

Valid: 5 Invalid: 1781 Minimum: -9 Maximum: 19
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 19 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	20%
-7	Not Applicable	0	0%
4		1	20%
7		1	20%
10		1	20%
19		1	20%
Sysmiss		1781	

C8_5A1: Operational supp. - in house

Data file: fat_senegal_disclosure

Overview

Valid: 38 Invalid: 1748 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	20	52.6%
2	No	18	47.4%

Sysmiss		1748	
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C8_5A2: Operational supp. - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C8_5A3: Operational supp. - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 18 Invalid: 1768 Minimum: 1 Maximum: 2

Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	1	5.6%
2	No	17	94.4%
Sysmiss		1768	

C8_5B1: Op. supp. - writing records

Data file: fat_senegal_disclosure

Overview

Valid: 20 Invalid: 1766 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	18	90%
2	No	2	10%
Sysmiss		1766	

C8_5B2: Op. supp. - dig. accounting (PCs)

Data file: fat_senegal_disclosure

Overview

Valid: 20 Invalid: 1766 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	13	65%
2	No	7	35%
Sysmiss		1766	

C8_5B3: Op. supp. - dig. network

Data file: fat_senegal_disclosure

Overview

Valid: 20 Invalid: 1766 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	7	35%
2	No	13	65%
Sysmiss		1766	

C8_5B4: Op. supp. - other

Data file: fat_senegal_disclosure

Overview

Valid: 20 Invalid: 1766 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	3	15%
2	No	17	85%
Sysmiss		1766	

C8_5C: Op. supp. - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 13 Invalid: 1773 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 33 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Op. supp. - writing records	7	53.8%
2	Op. supp. - dig. accounting (PCs)	6	46.2%
3	Op. supp. - dig. network	0	0%
4	Op. supp. - other	0	0%

Sysmiss		1773	
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C8_5D: Years using c8_5b2, c8_5b3

Data file: fat_senegal_disclosure

Overview

Valid: 13 Invalid: 1773 Minimum: -9 Maximum: 22
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 22 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	23.1%
-7	Not Applicable	0	0%
3		1	7.7%
4		1	7.7%
7		1	7.7%
9		2	15.4%
10		1	7.7%
12		1	7.7%
15		1	7.7%
18		1	7.7%
22		1	7.7%
Sysmiss		1773	

C9_0A1: Transport serv. - Passengers

Data file: fat_senegal_disclosure

Overview

Valid: 91 Invalid: 1695 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	40	44%

2	No	51	56%
Sysmiss		1695	

C9_0A2: Transport serv. - Freight

Data file: fat_senegal_disclosure

Overview

Valid: 91 Invalid: 1695 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	51	56%
2	No	40	44%
Sysmiss		1695	

C9_0A3: Transport serv. - Other

Data file: fat_senegal_disclosure

Overview

Valid: 91 Invalid: 1695 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	2.2%
-7	Not Applicable	0	0%
1	Yes	17	18.7%
2	No	72	79.1%
Sysmiss		1695	

C9_0B1: Fleet type - Trucks

Data file: fat_senegal_disclosure

Overview

Valid: 91 Invalid: 1695 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.1%
-7	Not Applicable	0	0%
1	Yes	46	50.5%
2	No	44	48.4%
Sysmiss		1695	

C9_0B2: Fleet type - Cars

Data file: fat_senegal_disclosure

Overview

Valid: 91 Invalid: 1695 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.1%
-7	Not Applicable	0	0%
1	Yes	70	76.9%
2	No	20	22%
Sysmiss		1695	

C9_0B3: Fleet type - Motorcycle

Data file: fat_senegal_disclosure

Overview

Valid: 91 Invalid: 1695 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.1%
-7	Not Applicable	0	0%
1	Yes	17	18.7%
2	No	73	80.2%
Sysmiss		1695	

C9_0B4: Fleet type - Others

Data file: fat_senegal_disclosure

Overview

Valid: 91 Invalid: 1695 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	4.4%
-7	Not Applicable	0	0%
1	Yes	13	14.3%
2	No	74	81.3%
Sysmiss		1695	

C9_0C1: Regulations - hours uninterrupted driving

Data file: fat_senegal_disclosure

Overview

Valid: 91 Invalid: 1695 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	5	5.5%
-7	Not Applicable	0	0%
1	Yes	52	57.1%
2	No	34	37.4%
Sysmiss		1695	

C9_0C2: Regulations - type of vehicles allowed

Data file: fat_senegal_disclosure

Overview

Valid: 91 Invalid: 1695 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	2.2%
-7	Not Applicable	0	0%
1	Yes	43	47.3%
2	No	46	50.5%
Sysmiss		1695	

C9_1A1: Load optimization - in house

Data file: fat_senegal_disclosure

Overview

Valid: 91 Invalid: 1695 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	61	67%
2	No	30	33%
Sysmiss		1695	

C9_1A2: Load optimization - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 4 Invalid: 1782 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	4	100%
Sysmiss		1782	

C9_1A3: Load optimization - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 30 Invalid: 1756 Minimum: -7 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -7 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	2	6.7%
1	Yes	3	10%
2	No	25	83.3%
Sysmiss		1756	

C9_1B1: Transportation planning - handwritten info.

Data file: fat_senegal_disclosure

Overview

Valid: 61 Invalid: 1725 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.6%
-7	Not Applicable	0	0%

1	Yes	50	82%
2	No	10	16.4%
Sysmiss		1725	

C9_1B2: Transportation planning - electronic file share

Data file: fat_senegal_disclosure

Overview

Valid: 61 Invalid: 1725 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	3.3%
-7	Not Applicable	0	0%
1	Yes	36	59%
2	No	23	37.7%
Sysmiss		1725	

C9_1B3: Transportation planning - installed software

Data file: fat_senegal_disclosure

Overview

Valid: 61 Invalid: 1725 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.6%
-7	Not Applicable	0	0%
1	Yes	6	9.8%
2	No	54	88.5%
Sysmiss		1725	

C9_1B4: Transportation planning - real time info. with ERP

Data file: fat_senegal_disclosure

Overview

Valid: 61 Invalid: 1725 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	4.9%
-7	Not Applicable	0	0%
1	Yes	1	1.6%
2	No	57	93.4%
Sysmiss		1725	

C9_1B5: Transportation planning - Other

Data file: fat_senegal_disclosure

Overview

Valid: 61 Invalid: 1725 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	6.6%
-7	Not Applicable	0	0%
1	Yes	3	4.9%
2	No	54	88.5%
Sysmiss		1725	

C9_1C: Transportation planning - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 34 Invalid: 1752 Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 88 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Information collected by non-specialized workers to create load plans	19	55.9%
2	Information collected by electronic file share (e.g. Email or FAX to create load plans)	13	38.2%
3	Batch information collected by software installed ERP to create ERP generated load plans	2	5.9%
4	Real time information by online software interface with ERP to create load plans	0	0%
5	Other	0	0%
Sysmiss		1752	

C9_1D: Years using c9_1b3, c9_1b4

Data file: fat_senegal_disclosure

Overview

Valid: 6 Invalid: 1780 Minimum: -9 Maximum: 20
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	33.3%
-7	Not Applicable	0	0%
7		2	33.3%
16		1	16.7%
20		1	16.7%
Sysmiss		1780	

C9_2A1: Execute transp. load plans - in house

Data file: fat_senegal_disclosure

Overview

Valid: 91 Invalid: 1695 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	56	61.5%
2	No	35	38.5%
Sysmiss		1695	

C9_2A2: Execute transp. load plans - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 4 Invalid: 1782 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	4	100%
Sysmiss		1782	

C9_2A3: Execute transp. load plans - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 35 Invalid: 1751 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	8.6%
-7	Not Applicable	1	2.9%
1	Yes	5	14.3%
2	No	26	74.3%
Sysmiss		1751	

C9_2B1: Loading - Manual process (fax, text, phone)

Data file: fat_senegal_disclosure

Overview

Valid: 56 Invalid: 1730 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.8%
-7	Not Applicable	0	0%
1	Yes	45	80.4%
2	No	10	17.9%
Sysmiss		1730	

C9_2B2: Loading - Manual process (dig. platforms)

Data file: fat_senegal_disclosure

Overview

Valid: 56 Invalid: 1730 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	11	19.6%
2	No	45	80.4%
Sysmiss		1730	

C9_2B3: Loading - web-based

Data file: fat_senegal_disclosure

Overview

Valid: 56 Invalid: 1730 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	17	30.4%
2	No	39	69.6%
Sysmiss		1730	

C9_2B4: Loading - specific software interface via Internet

Data file: fat_senegal_disclosure

Overview

Valid: 56 Invalid: 1730 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	5	8.9%
2	No	51	91.1%
Sysmiss		1730	

C9_2B5: Loading - file exchange (ERP integrated apps)

Data file: fat_senegal_disclosure

Overview

Valid: 56 Invalid: 1730 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	3.6%
-7	Not Applicable	0	0%

1	Yes	2	3.6%
2	No	52	92.9%
Sysmiss		1730	

C9_2B6: Loading - Other

Data file: fat_senegal_disclosure

Overview

Valid: 56 Invalid: 1730 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	3.6%
-7	Not Applicable	0	0%
1	Yes	3	5.4%
2	No	51	91.1%
Sysmiss		1730	

C9_2C: Loading - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 25 Invalid: 1761 Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 50 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Loading - Manual process (fax, text, phone)	19	76%
2	Loading - Manual process (dig. platforms)	2	8%
3	Loading - web-based	4	16%
4	Loading - specific software interface via Internet	0	0%
5	Loading - file exchange (ERP integrated apps)	0	0%
6	Loading - Other	0	0%
Sysmiss		1761	

C9_2D: Years using c9_2b3, c9_2b4, c9_2b5

Data file: fat_senegal_disclosure

Overview

Valid: 18 Invalid: 1768 Minimum: -9 Maximum: 20
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	5	27.8%
-7	Not Applicable	0	0%
1		1	5.6%
3		3	16.7%
4		1	5.6%
5		5	27.8%
10		1	5.6%
16		1	5.6%
20		1	5.6%
Sysmiss		1768	

C9_3A1: Monitor load/delivery - in house

Data file: fat_senegal_disclosure

Overview

Valid: 91 Invalid: 1695 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	57	62.6%
2	No	34	37.4%
Sysmiss		1695	

C9_3A2: Monitor load/delivery - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 2 Invalid: 1784 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	2	100%
Sysmiss		1784	

C9_3A3: Monitor load/delivery - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 34 Invalid: 1752 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	2.9%
-7	Not Applicable	2	5.9%
1	Yes	3	8.8%
2	No	28	82.4%
Sysmiss		1752	

C9_3B1: Monitoring load/delivery - Event driven (fax, text, phone calls)

Data file: fat_senegal_disclosure

Overview

Valid: 57 Invalid: 1729 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.8%
-7	Not Applicable	0	0%
1	Yes	50	87.7%
2	No	6	10.5%
Sysmiss		1729	

C9_3B2: Monitoring load/delivery - Event driven (digital)

Data file: fat_senegal_disclosure

Overview

Valid: 57 Invalid: 1729 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.8%
-7	Not Applicable	0	0%
1	Yes	8	14%
2	No	48	84.2%
Sysmiss		1729	

C9_3B3: Monitoring load/delivery - Paper documentation

Data file: fat_senegal_disclosure

Overview

Valid: 57 Invalid: 1729 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	3.5%
-7	Not Applicable	0	0%

1	Yes	16	28.1%
2	No	39	68.4%
Sysmiss		1729	

C9_3B4: Monitoring load/delivery - installed softwares

Data file: fat_senegal_disclosure

Overview

Valid: 57 Invalid: 1729 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.8%
-7	Not Applicable	0	0%
1	Yes	8	14%
2	No	48	84.2%
Sysmiss		1729	

C9_3B5: Monitoring load/delivery - ERP integrated apps

Data file: fat_senegal_disclosure

Overview

Valid: 57 Invalid: 1729 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	3.5%
-7	Not Applicable	0	0%
1	Yes	4	7%
2	No	51	89.5%
Sysmiss		1729	

C9_3B6: Monitoring load/delivery - Other

Data file: fat_senegal_disclosure

Overview

Valid: 57 Invalid: 1729 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.8%
-7	Not Applicable	0	0%
1	Yes	1	1.8%
2	No	55	96.5%
Sysmiss		1729	

C9_3C: Transportation monitoring - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 22 Invalid: 1764 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 64 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Monitoring load/delivery - Event driven (fax, text, phone calls)	17	77.3%
2	Monitoring load/delivery - Event driven (digital)	0	0%
3	Monitoring load/delivery - Paper documentation	3	13.6%
4	Monitoring load/delivery - installed softwares	2	9.1%
5	Monitoring load/delivery - ERP integrated apps	0	0%
6	Monitoring load/delivery - Other	0	0%
Sysmiss		1764	

C9_3D: Years using c9_3b3, c9_3b4, c9_3b5

Data file: fat_senegal_disclosure

Overview

Valid: 18 Invalid: 1768 Minimum: -9 Maximum: 16
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 16 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	22.2%
-7	Not Applicable	0	0%
0		1	5.6%
1		1	5.6%
2		1	5.6%
3		4	22.2%
4		1	5.6%
5		1	5.6%
7		2	11.1%
9		1	5.6%
10		1	5.6%
16		1	5.6%
Sysmiss		1768	

C9_4A1: Transport performance - in house

Data file: fat_senegal_disclosure

Overview

Valid: 91 Invalid: 1695 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	58	63.7%
2	No	33	36.3%
Sysmiss		1695	

C9_4A2: Transport performance - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 2 Invalid: 1784 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	2	100%
Sysmiss		1784	

C9_4A3: Transport performance - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	6.1%
-7	Not Applicable	2	6.1%
1	Yes	4	12.1%
2	No	25	75.8%
Sysmiss		1753	

C9_4B1: Transp. perf. - manually

Data file: fat_senegal_disclosure

Overview

Valid: 58 Invalid: 1728 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.7%
-7	Not Applicable	0	0%
1	Yes	52	89.7%
2	No	5	8.6%
Sysmiss		1728	

C9_4B2: Transp. perf. - computer (non-specialized software)

Data file: fat_senegal_disclosure

Overview

Valid: 58 Invalid: 1728 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.7%
-7	Not Applicable	0	0%
1	Yes	43	74.1%
2	No	14	24.1%
Sysmiss		1728	

C9_4B3: Transp. perf. - computer (specialised transp. reporting)

Data file: fat_senegal_disclosure

Overview

Valid: 58 Invalid: 1728 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	3.4%
-7	Not Applicable	0	0%

1	Yes	6	10.3%
2	No	50	86.2%
Sysmiss		1728	

C9_4B4: Transp. perf. - installed software

Data file: fat_senegal_disclosure

Overview

Valid: 58 Invalid: 1728 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.7%
-7	Not Applicable	0	0%
1	Yes	7	12.1%
2	No	50	86.2%
Sysmiss		1728	

C9_4B5: Transp. perf. - file exchange between ERP integrated

Data file: fat_senegal_disclosure

Overview

Valid: 58 Invalid: 1728 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	3.4%
-7	Not Applicable	0	0%
1	Yes	1	1.7%
2	No	55	94.8%
Sysmiss		1728	

C9_4B6: Transp. perf. - Other**Data file:** fat_senegal_disclosure**Overview**

Valid: 58 Invalid: 1728 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	5.2%
-7	Not Applicable	0	0%
1	Yes	1	1.7%
2	No	54	93.1%
Sysmiss		1728	

C9_4C: Transp. Perf. - MOST used method**Data file:** fat_senegal_disclosure**Overview**

Valid: 41 Invalid: 1745 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 56 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Transp. perf. - manually	14	34.1%
2	Transp. perf. - computer (non-specialized software)	22	53.7%
3	Transp. perf. - computer (specialised transp. reporting)	1	2.4%
4	Transp. perf. - installed software	4	9.8%
5	Transp. perf. - file exchange between ERP integrated	0	0%
6	Transp. perf. - Other	0	0%
Sysmiss		1745	

C9_4D: Years using c9_4b3, c9_4b4, c9_4b5**Data file:** fat_senegal_disclosure

Overview

Valid: 12 Invalid: 1774 Minimum: -9 Maximum: 39
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 39 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	16.7%
-7	Not Applicable	0	0%
1		1	8.3%
2		2	16.7%
3		2	16.7%
5		2	16.7%
7		1	8.3%
20		1	8.3%
39		1	8.3%
Sysmiss		1774	

C9_5A1: Fleet assets - in house

Data file: fat_senegal_disclosure

Overview

Valid: 91 Invalid: 1695 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	61	67%
2	No	30	33%
Sysmiss		1695	

C9_5A2: Fleet assets - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 3 Invalid: 1783 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	1	33.3%
2	No	2	66.7%
Sysmiss		1783	

C9_5A3: Fleet assets - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 29 Invalid: 1757 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	10.3%
-7	Not Applicable	0	0%
1	Yes	6	20.7%
2	No	20	69%
Sysmiss		1757	

C9_5B1: Fleet management - manual

Data file: fat_senegal_disclosure

Overview

Valid: 62 Invalid: 1724 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.6%
-7	Not Applicable	0	0%
1	Yes	53	85.5%
2	No	8	12.9%
Sysmiss		1724	

C9_5B2: Fleet management - electronic file

Data file: fat_senegal_disclosure

Overview

Valid: 62 Invalid: 1724 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	3.2%
-7	Not Applicable	0	0%
1	Yes	37	59.7%
2	No	23	37.1%
Sysmiss		1724	

C9_5B3: Fleet management - ETM

Data file: fat_senegal_disclosure

Overview

Valid: 62 Invalid: 1724 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	4.8%
-7	Not Applicable	0	0%
1	Yes	3	4.8%
2	No	56	90.3%
Sysmiss		1724	

C9_5B4: Fleet management - ERP and software

Data file: fat_senegal_disclosure

Overview

Valid: 62 Invalid: 1724 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	4.8%
-7	Not Applicable	0	0%
1	Yes	6	9.7%
2	No	53	85.5%
Sysmiss		1724	

C9_5B5: Fleet management - Other

Data file: fat_senegal_disclosure

Overview

Valid: 62 Invalid: 1724 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	6.5%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	58	93.5%
Sysmiss		1724	

C9_5C: Fleet management - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 34 Invalid: 1752 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 35 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Fleet management - manual	21	61.8%
2	Fleet management - electronic file	11	32.4%
3	Fleet management - ETM	0	0%
4	Fleet management - ERP and software	2	5.9%
5	Fleet management - Other	0	0%
Sysmiss		1752	

C9_5D: Years using c9_5b3, c9_5b4

Data file: fat_senegal_disclosure

Overview

Valid: 7 Invalid: 1779 Minimum: -9 Maximum: 20
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	14.3%
-7	Not Applicable	0	0%
2		1	14.3%
3		1	14.3%
4		1	14.3%
5		1	14.3%
7		1	14.3%
20		1	14.3%
Sysmiss		1779	

C10_0: Complexity of health treatment

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 66 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	1	3%
-7	Not applicable	1	3%
1	Level 1: Primary Care	2	6.1%
2	Level 2: Specialty Physician Care	18	54.5%
3	Level 3: Acute Care General Hospital or Ambulatory Surgical Center	5	15.2%
4	Level 4: Specialty Acute Care Hospital	6	18.2%
5	Other	0	0%
Sysmiss		1753	

C10_0A: No. of patients per day

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 150
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 150 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	12.1%
-7	Not Applicable	0	0%
2		1	3%
10		1	3%
15		4	12.1%
18		1	3%
20		3	9.1%
25		1	3%
30		8	24.2%
35		1	3%
40		3	9.1%
50		4	12.1%
60		1	3%
150		1	3%
Sysmiss		1753	

C10_0B: No. of patients night, per day

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 15
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	6	18.2%
-7	Not Applicable	0	0%
0		10	30.3%
2		1	3%
4		1	3%
5		4	12.1%
6		2	6.1%
10		4	12.1%
12		1	3%
15		4	12.1%
Sysmiss		1753	

C10_0C: No. of full-time doctors

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 20
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	3%
-7	Not Applicable	0	0%
0		1	3%
1		4	12.1%
2		11	33.3%

3		3	9.1%
4		3	9.1%
5		3	9.1%
6		2	6.1%
7		1	3%
8		2	6.1%
15		1	3%
20		1	3%
Sysmiss		1753	

C10_0D: No. of full-time nurses

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 40
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 40 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	6.1%
-7	Not Applicable	0	0%
0		4	12.1%
1		1	3%
2		3	9.1%
3		1	3%
4		5	15.2%
5		2	6.1%
6		2	6.1%
8		2	6.1%
10		5	15.2%
11		1	3%
14		1	3%
20		1	3%
25		1	3%
30		1	3%
40		1	3%
Sysmiss		1753	

C10_1A1: Hosp. facilities - ER

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	19	57.6%
2	No	14	42.4%
Sysmiss		1753	

C10_1B1: Hosp. facilities - ER no.

Data file: fat_senegal_disclosure

Overview

Valid: 19 Invalid: 1767 Minimum: 1 Maximum: 36
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 36 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		5	26.3%
2		3	15.8%
3		1	5.3%
4		2	10.5%
6		1	5.3%
10		2	10.5%
20		1	5.3%
21		1	5.3%
22		1	5.3%

28		1	5.3%
36		1	5.3%
Sysmiss		1767	

C10_1A2: Hosp. facilities - Postoperative care area

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	17	51.5%
2	No	16	48.5%
Sysmiss		1753	

C10_1B2: Hosp. facilities - Postoperative care area no.

Data file: fat_senegal_disclosure

Overview

Valid: 17 Invalid: 1769 Minimum: 1 Maximum: 28
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 28 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		5	29.4%
2		1	5.9%
3		2	11.8%
4		3	17.6%
6		1	5.9%
10		2	11.8%

15		1	5.9%
20		1	5.9%
28		1	5.9%
Sysmiss		1769	

C10_1A3: Hosp. facilities - ICU

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	15	45.5%
2	No	18	54.5%
Sysmiss		1753	

C10_1B3: Hosp. facilities - ICU no.

Data file: fat_senegal_disclosure

Overview

Valid: 15 Invalid: 1771 Minimum: 1 Maximum: 20
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		6	40%
2		2	13.3%
3		2	13.3%
6		1	6.7%
10		3	20%

20		1	6.7%
Sysmiss		1771	

C10_1A4: Hosp. facilities - Blood Bank

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	3	9.1%
2	No	30	90.9%
Sysmiss		1753	

C10_1B4: Hosp. facilities - Blood Bank no.

Data file: fat_senegal_disclosure

Overview

Valid: 3 Invalid: 1783 Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		2	66.7%
10		1	33.3%
Sysmiss		1783	

C10_1A5: Hosp. facilities - Testing labs

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	20	60.6%
2	No	13	39.4%
Sysmiss		1753	

C10_1B5: Hosp. facilities - Testing labs no.

Data file: fat_senegal_disclosure

Overview

Valid: 20 Invalid: 1766 Minimum: 1 Maximum: 60
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 60 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		5	25%
2		2	10%
5		3	15%
10		3	15%
12		1	5%
13		1	5%
15		2	10%
20		1	5%
30		1	5%
60		1	5%
Sysmiss		1766	

C10_1A6: Hosp. facilities - X-ray

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	14	42.4%
2	No	19	57.6%
Sysmiss		1753	

C10_1B6: Hosp. facilities - X-ray no.

Data file: fat_senegal_disclosure

Overview

Valid: 14 Invalid: 1772 Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		5	35.7%
2		5	35.7%
4		2	14.3%
5		1	7.1%
10		1	7.1%
Sysmiss		1772	

C10_1A7: Hosp. facilities - ultrasound machine

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	3%
-7	Not Applicable	0	0%
1	Yes	12	36.4%
2	No	20	60.6%
Sysmiss		1753	

C10_1B7: Hosp. facilities - ultrasound machine no.

Data file: fat_senegal_disclosure

Overview

Valid: 12 Invalid: 1774 Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		5	41.7%
2		5	41.7%
5		1	8.3%
10		1	8.3%
Sysmiss		1774	

C10_1A8: Hosp. facilities - CT scan

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	3%
-7	Not Applicable	0	0%
1	Yes	5	15.2%
2	No	27	81.8%
Sysmiss		1753	

C10_1B8: Hosp.facilities - CT scan no.

Data file: fat_senegal_disclosure

Overview

Valid: 5 Invalid: 1781 Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		4	80%
10		1	20%
Sysmiss		1781	

C10_1A9: Hosp. facilities - MRI machine

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	8	24.2%
2	No	25	75.8%
Sysmiss		1753	

C10_1B9: Hosp. facilities - MRI machine no.

Data file: fat_senegal_disclosure

Overview

Valid: 8 Invalid: 1778 Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		6	75%
2		1	12.5%
10		1	12.5%
Sysmiss		1778	

C10_1A10: Hosp. facilities - ultrasound machine

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 2 Format: Numeric

C10_1B10: c10_1b10

Data file: fat_senegal_disclosure

Overview

Valid: 10 Invalid: 1776 Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 10 Format: Numeric

C10_1A11: Hosp. facilities - Pulse oximetry

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	3%
-7	Not Applicable	0	0%
1	Yes	12	36.4%
2	No	20	60.6%
Sysmiss		1753	

C10_1B11: Hosp. facilities - Pulse oximetry no.

Data file: fat_senegal_disclosure

Overview

Valid: 12 Invalid: 1774 Minimum: 1 Maximum: 20
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		2	16.7%
2		4	33.3%
3		1	8.3%
4		1	8.3%
5		1	8.3%
10		2	16.7%
20		1	8.3%
Sysmiss		1774	

C10_1A12: Hosp. facilities - ECG

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	21	63.6%
2	No	12	36.4%
Sysmiss		1753	

C10_1B12: Hosp. facilities - ECG no.

Data file: fat_senegal_disclosure

Overview

Valid: 21 Invalid: 1765 Minimum: 1 Maximum: 30
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 30 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		15	71.4%
2		4	19%
20		1	4.8%
30		1	4.8%
Sysmiss		1765	

C10_2A1: Appt. - in house

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	31	93.9%
2	No	2	6.1%
Sysmiss		1753	

C10_2A2: Appt. - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786

Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C10_2A3: Appt. - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 2 Invalid: 1784 Minimum: -9 Maximum: 2

Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	50%
-7	Not Applicable	0	0%

1	Yes	0	0%
2	No	1	50%
Sysmiss		1784	

C10_2B1: Scheduling - Personal visit and paper

Data file: fat_senegal_disclosure

Overview

Valid: 31 Invalid: 1755 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	30	96.8%
2	No	1	3.2%
Sysmiss		1755	

C10_2B2: Scheduling - Phone call, SMS, or Email

Data file: fat_senegal_disclosure

Overview

Valid: 31 Invalid: 1755 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	29	93.5%
2	No	2	6.5%
Sysmiss		1755	

C10_2B3: Scheduling - Software or app (w/o automated reminders)

Data file: fat_senegal_disclosure

Overview

Valid: 31 Invalid: 1755 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	1	3.2%
2	No	30	96.8%
Sysmiss		1755	

C10_2B4: Scheduling - Software or app (w automated reminders)

Data file: fat_senegal_disclosure

Overview

Valid: 31 Invalid: 1755 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	3	9.7%
2	No	28	90.3%
Sysmiss		1755	

C10_2B5: Scheduling - Other

Data file: fat_senegal_disclosure

Overview

Valid: 31 Invalid: 1755 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	3.2%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	30	96.8%
Sysmiss		1755	

C10_2C: Scheduling - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 28 Invalid: 1758 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 54 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	2	7.1%
1	Scheduling - Personal visit and paper	17	60.7%
2	Scheduling - Phone call, SMS, or Email	9	32.1%
3	Scheduling - Software or app (w/o automated reminders)	0	0%
4	Scheduling - Software or app (w automated reminders)	0	0%
5	Scheduling - Other	0	0%
Sysmiss		1758	

C10_2D: Years using c10_2b3, c10_2b4

Data file: fat_senegal_disclosure

Overview

Valid: 3 Invalid: 1783 Minimum: -9 Maximum: 12
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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-9	Don't Know	2	66.7%
-7	Not Applicable	0	0%
12		1	33.3%
Sysmiss		1783	

C10_3A1: Patient records - in house

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	32	97%
2	No	1	3%
Sysmiss		1753	

C10_3A2: Patient records - outsourced (another unit - same firm)

Data file: fat_senegal_disclosure

Overview

Valid: 0 Invalid: 1786
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-9	Don't Know
-7	Not Applicable
1	Yes
2	No
Sysmiss	

C10_3A3: Patient records - outsourced (another firm)

Data file: fat_senegal_disclosure

Overview

Valid: 1 Invalid: 1785 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	1	100%
Sysmiss		1785	

C10_3B1: Patient records - Handwritten process

Data file: fat_senegal_disclosure

Overview

Valid: 32 Invalid: 1754 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	27	84.4%
2	No	5	15.6%
Sysmiss		1754	

C10_3B2: Patient records - Digital patient records

Data file: fat_senegal_disclosure

Overview

Valid: 32 Invalid: 1754 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	23	71.9%
2	No	9	28.1%
Sysmiss		1754	

C10_3B3: Patient records - EHR

Data file: fat_senegal_disclosure

Overview

Valid: 32 Invalid: 1754 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	3.1%
-7	Not Applicable	0	0%
1	Yes	7	21.9%
2	No	24	75%
Sysmiss		1754	

C10_3B4: Patient records - Cloud-based HER

Data file: fat_senegal_disclosure

Overview

Valid: 32 Invalid: 1754 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%

1	Yes	2	6.3%
2	No	30	93.8%
Sysmiss		1754	

C10_3B5: Patient records - Other

Data file: fat_senegal_disclosure

Overview

Valid: 32 Invalid: 1754 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	32	100%
Sysmiss		1754	

C10_3C: Patient record - MOST used method

Data file: fat_senegal_disclosure

Overview

Valid: 21 Invalid: 1765 Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 41 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Patient records - Handwritten process	8	38.1%
2	Patient records - Digital patient records	12	57.1%
3	Patient records - EHR	1	4.8%
4	Patient records - Cloud-based HER	0	0%
5	Patient records - Other	0	0%
Sysmiss		1765	

C10_3D: Years using c10_3b3, c10_3b4

Data file: fat_senegal_disclosure

Overview

Valid: 8 Invalid: 1778 Minimum: 2 Maximum: 27
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 27 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
2		1	12.5%
5		2	25%
6		1	12.5%
10		2	25%
15		1	12.5%
27		1	12.5%
Sysmiss		1778	

C10_4A1: Pharmacy - in house

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	18	54.5%
2	No	15	45.5%
Sysmiss		1753	

C10_4B1: Medication - Internal Pharmacy

Data file: fat_senegal_disclosure

Overview

Valid: 18 Invalid: 1768 Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 40 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Med. mgt./admin. - Handwritten	10	55.6%
2	Med. mgt./admin. - Barcode/electronic id	7	38.9%
3	Med. mgt./admin. - Other	1	5.6%
Sysmiss		1768	

C10_4B2: Medication - Order of medication

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: -7 Maximum: 2
 Type: Discrete Decimal: 0 Width: 16 Range: -7 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
-7	Not applicable	4	12.1%
1	Manual order	15	45.5%
2	Electronic order	14	42.4%
Sysmiss		1753	

C10_4C1: Med. mgt./admin. - Handwritten

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	27	81.8%
2	No	6	18.2%
Sysmiss		1753	

C10_4C2: Med. mgt./admin. - Barcode/electronic id

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	8	24.2%
2	No	25	75.8%
Sysmiss		1753	

C10_4C3: Med. mgt./admin. - Other

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	6.1%
-7	Not Applicable	0	0%

1	Yes	0	0%
2	No	31	93.9%
Sysmiss		1753	

C10_4D: Years using c10_4c2

Data file: fat_senegal_disclosure

Overview

Valid: 8 Invalid: 1778 Minimum: -9 Maximum: 27
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 27 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	25%
-7	Not Applicable	0	0%
1		1	12.5%
2		1	12.5%
5		2	25%
8		1	12.5%
27		1	12.5%
Sysmiss		1778	

C10_5A1: Sepsis treat. - antibiotics

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 26 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	1	3%
-7	Not applicable	4	12.1%
1	It is always available	26	78.8%
2	It is NOT always available	1	3%
3	It is NEVER available	1	3%

Sysmiss		1753	
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C10_5A2: Sepsis treat. - adv. therapies

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 26 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	3	9.1%
-7	Not applicable	5	15.2%
1	It is always available	18	54.5%
2	It is NOT always available	2	6.1%
3	It is NEVER available	5	15.2%
Sysmiss		1753	

C10_5B1: Childbirth - C-section

Data file: fat_senegal_disclosure

Overview

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 26 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	2	6.1%
-7	Not applicable	5	15.2%
1	It is always available	17	51.5%
2	It is NOT always available	2	6.1%
3	It is NEVER available	7	21.2%
Sysmiss		1753	

C10_5B2: Childbirth - High-risk labor**Data file:** fat_senegal_disclosure**Overview**

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 26 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	3	9.1%
-7	Not applicable	3	9.1%
1	It is always available	11	33.3%
2	It is NOT always available	10	30.3%
3	It is NEVER available	6	18.2%
Sysmiss		1753	

C10_5C1: Trauma - Traction (closed fracture)**Data file:** fat_senegal_disclosure**Overview**

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 26 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	3	9.1%
-7	Not applicable	4	12.1%
1	It is always available	12	36.4%
2	It is NOT always available	6	18.2%
3	It is NEVER available	8	24.2%
Sysmiss		1753	

C10_5C2: Trauma - Open Treatment of Fracture**Data file:** fat_senegal_disclosure**Overview**

Valid: 33 Invalid: 1753 Minimum: -9 Maximum: 3

Type: Discrete Decimal: 0 Width: 26 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	3	9.1%
-7	Not applicable	4	12.1%
1	It is always available	12	36.4%
2	It is NOT always available	6	18.2%
3	It is NEVER available	8	24.2%
Sysmiss		1753	

C10_5D1: Myocardial infarction/Strokes - defibrillation

Data file: fat_senegal_disclosure

OverviewValid: 33 Invalid: 1753 Minimum: -9 Maximum: 3
Type: Discrete Decimal: 0 Width: 26 Range: -9 - 3 Format: Numeric**Questions and instructions**

CATEGORIES

Value	Category	Cases	
-9	Don't know	2	6.1%
-7	Not applicable	3	9.1%
1	It is always available	10	30.3%
2	It is NOT always available	9	27.3%
3	It is NEVER available	9	27.3%
Sysmiss		1753	

C10_5D2: Myocardial infarction/Strokes - angiography

Data file: fat_senegal_disclosure

OverviewValid: 33 Invalid: 1753 Minimum: -9 Maximum: 3
Type: Discrete Decimal: 0 Width: 26 Range: -9 - 3 Format: Numeric**Questions and instructions**

CATEGORIES

Value	Category	Cases	
-9	Don't know	2	6.1%
-7	Not applicable	4	12.1%
1	It is always available	8	24.2%
2	It is NOT always available	8	24.2%
3	It is NEVER available	11	33.3%
Sysmiss		1753	

D1A: Purchase/Lease - Equip. or Mach.

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 31 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	24	1.3%
1	Yes, new	885	49.6%
2	Yes, second hand	199	11.1%
3	Yes, both (new and second hand)	135	7.6%
4	No	543	30.4%

D1B: Purchase or Lease - Software License

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	58	3.2%
-7	Not Applicable	0	0%
1	Yes	192	10.8%
2	No	1536	86%

D1C: Dev., Custom. or Modif. of Machine or Software

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	67	3.8%
-7	Not Applicable	0	0%
1	Yes	173	9.7%
2	No	1546	86.6%

D1D: Partnership - Development

Data file: fat_senegal_disclosure

Overview

Valid: 173 Invalid: 1613 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	1.7%
-7	Not Applicable	0	0%
1	Yes	111	64.2%
2	No	59	34.1%
Sysmiss		1613	

D1E: Most contributing partner - Software/Machine Dev

Data file: fat_senegal_disclosure

Overview

Valid: 112 Invalid: 1674 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 33 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	6	5.4%
1	Academic or research organization	10	8.9%
2	Other enterprises	87	77.7%
3	Both	9	8%
Sysmiss		1674	

D2A: Most used info. source for decision making

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 8
 Type: Discrete Decimal: 0 Width: 44 Range: -9 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	93	5.2%
1	Oth. firms in the sector	326	18.3%
2	Oth. firms in the locality, but diff. sector	57	3.2%
3	Suppliers or buyers	924	51.7%
4	Industrial or trade assoc.	25	1.4%
5	Public tech. extension services	10	0.6%
6	Private consultants	58	3.2%
7	Fairs, events, and missions	46	2.6%
8	Other	247	13.8%

D2B: Firm with ≥ 50 employees in around 50 kms

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	63	3.5%
-7	Not Applicable	0	0%
1	Yes	600	33.6%
2	No	1123	62.9%

D2C: Business Relationship - \geq 50 emp. and around 50 kms

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	29	1.6%
-7	Not Applicable	0	0%
1	Yes	533	29.8%
2	No	1224	68.5%

D2D: Business Relationship - Multinational firm

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	27	1.5%
-7	Not Applicable	0	0%
1	Yes	431	24.1%
2	No	1328	74.4%

D2E: CEO Experience - Large firm in same sector/multinational firm

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	70	3.9%
-7	Not Applicable	0	0%
1	Yes	460	25.8%
2	No	1256	70.3%

D3A: Loan - mach., equip or licensing

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	57	3.2%
-7	Not Applicable	0	0%
1	Yes	391	21.9%
2	No	1338	74.9%

D3B: Interest rate on loan

Data file: fat_senegal_disclosure

Overview

Valid: 391 Invalid: 1395 Minimum: -9 Maximum: 14
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 14 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	94	24%
-7	Not Applicable	0	0%
0		11	2.8%
3		5	1.3%
5		46	11.8%
6		9	2.3%
7		38	9.7%
8		36	9.2%
9		24	6.1%
10		64	16.4%
11		7	1.8%
12		37	9.5%
13		9	2.3%
14		11	2.8%
Sysmiss		1395	

D3C: No. - needed to borrow but not get it

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 50
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 50 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	275	15.4%
-7	Not Applicable	0	0%
0		968	54.2%
1		152	8.5%
2		146	8.2%
3		120	6.7%
4		38	2.1%
5		41	2.3%

6		16	0.9%
7		4	0.2%
8		1	0.1%
9		1	0.1%
10		15	0.8%
12		1	0.1%
15		1	0.1%
18		1	0.1%
20		4	0.2%
36		1	0.1%
50		1	0.1%

D4A: Formal Incentives - Money, gift, or recognition

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	19	1.1%
-7	Not Applicable	0	0%
1	Yes	1349	75.5%
2	No	418	23.4%

D4B: No. KPIs monitored

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 37 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%

1	1-2 key performance indicators	585	32.8%
2	3-9 key performance indicators	385	21.6%
3	10 or more key performance indicators	45	2.5%
4	No key performance indicators	771	43.2%

D4C: Frequency monitoring the KPIs

Data file: fat_senegal_disclosure

Overview

Valid: 1015 Invalid: 771 Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 25 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Yearly	265	26.1%
2	Quarterly	152	15%
3	Monthly	300	29.6%
4	Weekly	72	7.1%
5	Daily	113	11.1%
6	Hourly or more frequently	72	7.1%
7	Never	41	4%
Sysmiss		771	

D4D: Time frame - production targets

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 42 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Short-term (< 1 yr) prod. targets	728	40.8%
2	Long-term (>=1 yr) prod. targets	262	14.7%

3	Comb. of short and long-term prod. targets	481	26.9%
4	No prod. targets	315	17.6%

D5A: Hired engineers, computer programmers, or eq.

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	31	1.7%
1	Yes, hired	251	14.1%
2	Yes, tried but not hired	47	2.6%
3	No	1457	81.6%

D5B: Challenge to hiring engineers, computer programmers, or equivalent

Data file: fat_senegal_disclosure

Overview

Valid: 298 Invalid: 1488 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 34 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	9	3%
1	No challenges	115	38.6%
2	Lack of available prof.	67	22.5%
3	Lack of available high-skill prof.	41	13.8%
4	High salaries required	66	22.1%
Sysmiss		1488	

D5C: Used external consultants or organisations

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	47	2.6%
-7	Not Applicable	0	0%
1	Yes	250	14%
2	No	1489	83.4%

D5D: Main source of external consultants or organisations

Data file: fat_senegal_disclosure

Overview

Valid: 250 Invalid: 1536 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 21 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	4	1.6%
1	Universities	24	9.6%
2	Government agency	11	4.4%
3	Other local companies	94	37.6%
4	Foreign company	53	21.2%
5	Business associations	15	6%
6	Other sources	49	19.6%
Sysmiss		1536	

D5E: Why not consultants or organisations

Data file: fat_senegal_disclosure

Overview

Valid: 1489 Invalid: 297 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 51 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	29	1.9%
1	DK. any consultant or organization	203	13.6%
2	Lack of trust in the service quality	52	3.5%
3	Too costly or not convinced of the economic benefit	134	9%
4	There was no need	961	64.5%
5	Other	110	7.4%
Sysmiss		297	

D5F: Adjustment of labour during technological changes

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 43 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	140	7.8%
0	No changes to N of workers	961	53.8%
1	Same workers & some special. training	489	27.4%
2	Fired some workers & did not replace them	32	1.8%
3	Hire more workers with same skills	63	3.5%
4	Hire more workers with more special. skills	101	5.7%
5	Other sources	0	0%

D6A: Did export?

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 30 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	47	2.6%
1	Exported directly	263	14.7%
2	Exported through trading firms	57	3.2%
3	Did not export	1419	79.5%

D6B: Direct Exports (% of sales)

Data file: fat_senegal_disclosure

Overview

Valid: 263 Invalid: 1523 Minimum: 0 Maximum: 100
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		13	4.9%
1		7	2.7%
2		16	6.1%
3		6	2.3%
4		2	0.8%
5		22	8.4%
6		1	0.4%
7		2	0.8%
8		1	0.4%
10		32	12.2%
12		6	2.3%
13		1	0.4%
15		16	6.1%
20		15	5.7%
25		16	6.1%
30		8	3%
35		1	0.4%

40		8	3%
45		6	2.3%
50		13	4.9%
52		1	0.4%
58		2	0.8%
59		1	0.4%
60		13	4.9%
70		2	0.8%
75		3	1.1%
80		14	5.3%
85		1	0.4%
90		13	4.9%
95		1	0.4%
98		2	0.8%
99		1	0.4%
100		17	6.5%
Sysmiss		1523	

D6C: Imported inputs, machines or equipment?

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	45	2.5%
-7	Not Applicable	0	0%
1	Yes	324	18.1%
2	No	1417	79.3%

D6D: Avg. final price paid (base = 100)

Data file: fat_senegal_disclosure

Overview

Valid: 324 Invalid: 1462 Minimum: -9 Maximum: 500
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	80	24.7%
-7	Not Applicable	0	0%
100		80	24.7%
102		1	0.3%
105		4	1.2%
110		5	1.5%
115		2	0.6%
118		1	0.3%
120		11	3.4%
125		12	3.7%
129		1	0.3%
130		18	5.6%
135		3	0.9%
140		32	9.9%
145		3	0.9%
150		39	12%
158		1	0.3%
160		5	1.5%
170		1	0.3%
175		6	1.9%
180		3	0.9%
200		7	2.2%
250		6	1.9%
400		2	0.6%
500		1	0.3%
Sysmiss		1462	

D6E: Number of days from entry to customs

Data file: fat_senegal_disclosure

Overview

Valid: 324 Invalid: 1462 Minimum: -9 Maximum: 300
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 300 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	60	18.5%
-7	Not Applicable	0	0%
1		18	5.6%
2		14	4.3%
3		13	4%
4		9	2.8%
5		12	3.7%
6		1	0.3%
7		34	10.5%
9		1	0.3%
10		35	10.8%
12		7	2.2%
14		4	1.2%
15		42	13%
18		1	0.3%
20		6	1.9%
21		5	1.5%
25		2	0.6%
30		34	10.5%
40		1	0.3%
45		7	2.2%
60		9	2.8%
90		3	0.9%
100		3	0.9%
120		2	0.6%
300		1	0.3%
Sysmiss		1462	

D7A: Awareness - govt. support program/subsidy for tech. adoption

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	28	1.6%
-7	Not Applicable	0	0%
1	Yes	285	16%
2	No	1473	82.5%

D7B: Benefitted from any govt. program/subsidy

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	42	2.4%
-7	Not Applicable	0	0%
1	Yes	100	5.6%
2	No	1644	92%

D7C: Which kind of govt program/subsidy benefitted from

Data file: fat_senegal_disclosure

Overview

Valid: 100 Invalid: 1686 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 20 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Information	7	7%
2	Technical assistance	14	14%
3	Tax incentive	19	19%
4	Grant	38	38%

5	Loan	8	8%
6	Other	14	14%
Sysmiss		1686	

E1A: No. of permanent workers, full-time (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 0 Maximum: 5000
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 5000 Format: Numeric

E1B: No. of permanent workers, part-time (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 0 Maximum: 3000
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 3000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		1288	72.1%
1		42	2.4%
2		115	6.4%
3		56	3.1%
4		28	1.6%
5		51	2.9%
6		16	0.9%
7		7	0.4%
8		16	0.9%
9		7	0.4%
10		32	1.8%
12		6	0.3%
13		2	0.1%
14		3	0.2%
15		13	0.7%
16		1	0.1%

18		3	0.2%
19		1	0.1%
20		19	1.1%
25		11	0.6%
30		15	0.8%
33		1	0.1%
34		1	0.1%
35		3	0.2%
36		1	0.1%
38		1	0.1%
40		5	0.3%
41		1	0.1%
44		1	0.1%
46		1	0.1%
50		12	0.7%
51		1	0.1%
58		1	0.1%
60		2	0.1%
63		1	0.1%
69		1	0.1%
70		1	0.1%
80		1	0.1%
90		1	0.1%
99		1	0.1%
100		5	0.3%
101		1	0.1%
117		1	0.1%
139		1	0.1%
150		1	0.1%
200		2	0.1%
400		1	0.1%
500		1	0.1%
653		1	0.1%
1200		1	0.1%
1656		1	0.1%
3000		1	0.1%

E1C: No. of temporary or seasonal workers, full-time (ref_year1)**Data file: fat_senegal_disclosure****Overview**

Valid: 1786 Invalid: 0 Minimum: 0 Maximum: 1830
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 1830 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		1394	78.1%
1		62	3.5%
2		65	3.6%
3		48	2.7%
4		23	1.3%
5		34	1.9%
6		10	0.6%
7		4	0.2%
8		11	0.6%
9		1	0.1%
10		27	1.5%
11		2	0.1%
12		3	0.2%
14		2	0.1%
15		16	0.9%
16		2	0.1%
18		2	0.1%
20		12	0.7%
21		1	0.1%
25		7	0.4%
26		1	0.1%
27		1	0.1%
29		1	0.1%
30		6	0.3%
35		3	0.2%
40		6	0.3%
42		1	0.1%
46		1	0.1%

50		8	0.4%
52		1	0.1%
55		1	0.1%
60		1	0.1%
70		1	0.1%
75		1	0.1%
80		3	0.2%
90		1	0.1%
100		8	0.4%
101		2	0.1%
120		1	0.1%
144		1	0.1%
160		1	0.1%
180		1	0.1%
200		2	0.1%
221		1	0.1%
300		1	0.1%
405		1	0.1%
500		3	0.2%
1830		1	0.1%

E1D: No. of temporary or seasonal workers, part-time (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 0 Maximum: 500
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		1563	87.5%
1		37	2.1%
2		42	2.4%
3		23	1.3%
4		21	1.2%

5		19	1.1%
6		3	0.2%
7		4	0.2%
8		4	0.2%
9		1	0.1%
10		16	0.9%
13		2	0.1%
14		2	0.1%
15		12	0.7%
16		1	0.1%
17		2	0.1%
20		11	0.6%
25		3	0.2%
30		2	0.1%
35		1	0.1%
39		1	0.1%
40		1	0.1%
50		5	0.3%
60		1	0.1%
70		1	0.1%
75		1	0.1%
100		1	0.1%
150		2	0.1%
200		1	0.1%
245		1	0.1%
420		1	0.1%
500		1	0.1%

E1E: Average length of temporary or seasonal workers (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 12
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases
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-9	Don't Know	39	2.2%
-7	Not Applicable	0	0%
0		1412	79.1%
1		36	2%
2		20	1.1%
3		67	3.8%
4		13	0.7%
5		38	2.1%
6		52	2.9%
7		6	0.3%
8		36	2%
9		2	0.1%
10		16	0.9%
11		2	0.1%
12		47	2.6%

E1F: Total share of female workers (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	60	3.4%
-7	Not Applicable	0	0%
0		597	33.4%
1		81	4.5%
2		57	3.2%
3		19	1.1%
4		17	1%
5		77	4.3%
6		16	0.9%
7		9	0.5%
8		10	0.6%
9		5	0.3%

10		108	6%
11		2	0.1%
12		6	0.3%
13		2	0.1%
14		3	0.2%
15		41	2.3%
16		3	0.2%
17		1	0.1%
18		3	0.2%
19		1	0.1%
20		102	5.7%
21		2	0.1%
22		5	0.3%
23		1	0.1%
25		36	2%
26		1	0.1%
28		3	0.2%
29		2	0.1%
30		68	3.8%
33		3	0.2%
34		1	0.1%
35		9	0.5%
36		3	0.2%
37		1	0.1%
38		2	0.1%
40		76	4.3%
42		1	0.1%
45		21	1.2%
48		5	0.3%
49		2	0.1%
50		87	4.9%
51		1	0.1%
52		1	0.1%
55		3	0.2%
56		1	0.1%
58		1	0.1%
60		29	1.6%
64		1	0.1%
65		4	0.2%

66		1	0.1%
68		1	0.1%
70		20	1.1%
75		14	0.8%
80		40	2.2%
85		2	0.1%
90		21	1.2%
95		5	0.3%
98		3	0.2%
99		13	0.7%
100		76	4.3%

E2A: No. of permanent workers, full-time (ref_year2)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 5000
Type: Discrete Decimal: 0 Width: 14 Range: -9 - 5000 Format: Numeric

E2B: No. of permanent workers, part-time (ref_year2)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 3000
Type: Discrete Decimal: 0 Width: 14 Range: -9 - 3000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	19	1.1%
-7	Not Applicable	43	2.4%
0		1247	69.8%
1		43	2.4%
2		106	5.9%
3		56	3.1%
4		21	1.2%
5		59	3.3%
6		11	0.6%
7		9	0.5%

8		16	0.9%
9		6	0.3%
10		32	1.8%
12		4	0.2%
13		1	0.1%
14		4	0.2%
15		12	0.7%
16		4	0.2%
17		2	0.1%
18		2	0.1%
19		2	0.1%
20		14	0.8%
21		1	0.1%
25		7	0.4%
30		12	0.7%
33		1	0.1%
34		1	0.1%
35		2	0.1%
36		1	0.1%
40		8	0.4%
41		1	0.1%
45		1	0.1%
46		1	0.1%
50		11	0.6%
51		2	0.1%
58		1	0.1%
60		2	0.1%
63		1	0.1%
70		1	0.1%
75		1	0.1%
81		2	0.1%
100		5	0.3%
101		1	0.1%
109		1	0.1%
110		1	0.1%
200		1	0.1%
250		1	0.1%
400		1	0.1%
500		1	0.1%

653		1	0.1%
1500		1	0.1%
1656		1	0.1%
3000		1	0.1%

E2C: No. of temporary or seasonal workers, full-time (ref_year2)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 1830
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 1830 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	19	1.1%
-7	Not Applicable	43	2.4%
0		1358	76%
1		57	3.2%
2		65	3.6%
3		43	2.4%
4		19	1.1%
5		26	1.5%
6		8	0.4%
7		4	0.2%
8		15	0.8%
9		3	0.2%
10		23	1.3%
11		4	0.2%
12		3	0.2%
13		1	0.1%
14		2	0.1%
15		18	1%
16		1	0.1%
20		13	0.7%
21		1	0.1%
23		1	0.1%
25		6	0.3%

28		1	0.1%
29		1	0.1%
30		7	0.4%
35		1	0.1%
36		1	0.1%
37		1	0.1%
40		4	0.2%
42		2	0.1%
47		1	0.1%
50		3	0.2%
60		1	0.1%
61		1	0.1%
70		1	0.1%
77		1	0.1%
80		3	0.2%
90		1	0.1%
100		7	0.4%
101		2	0.1%
120		1	0.1%
121		1	0.1%
124		1	0.1%
144		1	0.1%
150		1	0.1%
160		1	0.1%
180		1	0.1%
200		2	0.1%
210		1	0.1%
300		1	0.1%
500		2	0.1%
1830		1	0.1%

E2D: No. of temporary or seasonal workers, part-time (ref_year2)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 500
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	19	1.1%
-7	Not Applicable	43	2.4%
0		1504	84.2%
1		35	2%
2		50	2.8%
3		19	1.1%
4		20	1.1%
5		18	1%
6		3	0.2%
7		2	0.1%
8		6	0.3%
9		2	0.1%
10		15	0.8%
11		1	0.1%
13		1	0.1%
14		2	0.1%
15		7	0.4%
16		3	0.2%
19		1	0.1%
20		11	0.6%
25		1	0.1%
30		5	0.3%
35		1	0.1%
40		2	0.1%
46		1	0.1%
50		5	0.3%
60		1	0.1%
100		2	0.1%
150		2	0.1%
200		2	0.1%
420		1	0.1%
500		1	0.1%

E2E: Average length of temporary or seasonal workers (ref_year2)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 12
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	445	24.9%
-7	Not Applicable	0	0%
0		980	54.9%
1		35	2%
2		22	1.2%
3		68	3.8%
4		29	1.6%
5		24	1.3%
6		55	3.1%
7		6	0.3%
8		24	1.3%
9		4	0.2%
10		37	2.1%
12		57	3.2%

E2F: Total share of female workers by the end of the year (ref_year2)?

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	109	6.1%
-7	Not Applicable	0	0%
0		615	34.4%
1		81	4.5%

2		54	3%
3		25	1.4%
4		5	0.3%
5		76	4.3%
6		5	0.3%
7		5	0.3%
8		4	0.2%
9		1	0.1%
10		111	6.2%
11		1	0.1%
12		7	0.4%
13		3	0.2%
14		2	0.1%
15		36	2%
16		4	0.2%
17		2	0.1%
18		3	0.2%
20		95	5.3%
21		1	0.1%
22		2	0.1%
23		1	0.1%
25		44	2.5%
26		2	0.1%
27		1	0.1%
28		2	0.1%
29		1	0.1%
30		66	3.7%
32		1	0.1%
33		4	0.2%
35		13	0.7%
36		1	0.1%
37		1	0.1%
40		62	3.5%
42		2	0.1%
45		22	1.2%
46		1	0.1%
48		3	0.2%
49		2	0.1%
50		72	4%

51		1	0.1%
54		1	0.1%
55		5	0.3%
56		1	0.1%
60		31	1.7%
64		1	0.1%
65		2	0.1%
70		24	1.3%
75		13	0.7%
80		41	2.3%
85		4	0.2%
90		20	1.1%
95		4	0.2%
98		5	0.3%
99		12	0.7%
100		73	4.1%

E3A: No. of CEOs and Managers (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 85
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 85 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	125	7%
-7	Not Applicable	0	0%
0		301	16.9%
1		1196	67%
2		104	5.8%
3		25	1.4%
4		7	0.4%
5		7	0.4%
6		2	0.1%
7		2	0.1%
8		2	0.1%

9		2	0.1%
10		3	0.2%
11		1	0.1%
12		2	0.1%
13		1	0.1%
15		1	0.1%
20		2	0.1%
25		1	0.1%
70		1	0.1%
85		1	0.1%

E3B: No. of Professionals (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 800
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 800 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	125	7%
-7	Not Applicable	0	0%
0		916	51.3%
1		96	5.4%
2		116	6.5%
3		67	3.8%
4		85	4.8%
5		95	5.3%
6		38	2.1%
7		24	1.3%
8		21	1.2%
9		10	0.6%
10		54	3%
11		7	0.4%
12		7	0.4%
13		6	0.3%
14		7	0.4%

15		14	0.8%
16		3	0.2%
17		4	0.2%
18		4	0.2%
19		2	0.1%
20		12	0.7%
21		1	0.1%
22		2	0.1%
23		4	0.2%
25		2	0.1%
26		2	0.1%
28		1	0.1%
29		1	0.1%
30		4	0.2%
31		1	0.1%
34		1	0.1%
35		2	0.1%
36		2	0.1%
38		2	0.1%
40		5	0.3%
42		1	0.1%
48		2	0.1%
50		12	0.7%
52		1	0.1%
57		1	0.1%
62		1	0.1%
72		1	0.1%
79		1	0.1%
86		1	0.1%
93		2	0.1%
97		1	0.1%
99		1	0.1%
100		7	0.4%
115		1	0.1%
117		1	0.1%
119		1	0.1%
129		1	0.1%
145		1	0.1%
178		1	0.1%

186		1	0.1%
196		1	0.1%
221		1	0.1%
699		1	0.1%
800		1	0.1%

E3C: No. of Technicians (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 950
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 950 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	125	7%
-7	Not Applicable	0	0%
0		1039	58.2%
1		195	10.9%
2		107	6%
3		52	2.9%
4		42	2.4%
5		66	3.7%
6		14	0.8%
7		9	0.5%
8		12	0.7%
9		7	0.4%
10		43	2.4%
11		5	0.3%
12		2	0.1%
13		1	0.1%
14		4	0.2%
15		10	0.6%
16		2	0.1%
17		2	0.1%
18		4	0.2%
20		6	0.3%

22		2	0.1%
24		2	0.1%
25		5	0.3%
26		1	0.1%
27		1	0.1%
28		1	0.1%
29		1	0.1%
30		3	0.2%
35		1	0.1%
40		3	0.2%
45		1	0.1%
46		1	0.1%
49		1	0.1%
50		6	0.3%
52		1	0.1%
53		1	0.1%
55		1	0.1%
60		1	0.1%
93		1	0.1%
98		1	0.1%
115		1	0.1%
190		1	0.1%
250		1	0.1%
950		1	0.1%

E3D: No. of Clerical support workers (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 300
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 300 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	125	7%
-7	Not Applicable	0	0%
0		964	54%

1		170	9.5%
2		109	6.1%
3		53	3%
4		61	3.4%
5		74	4.1%
6		21	1.2%
7		22	1.2%
8		11	0.6%
9		6	0.3%
10		53	3%
11		3	0.2%
12		11	0.6%
13		6	0.3%
14		4	0.2%
15		21	1.2%
17		2	0.1%
18		2	0.1%
20		18	1%
23		1	0.1%
24		2	0.1%
25		2	0.1%
26		1	0.1%
27		2	0.1%
29		4	0.2%
30		12	0.7%
33		2	0.1%
39		1	0.1%
40		2	0.1%
41		1	0.1%
43		1	0.1%
50		8	0.4%
54		1	0.1%
55		1	0.1%
70		1	0.1%
99		1	0.1%
100		1	0.1%
101		1	0.1%
103		1	0.1%
149		1	0.1%

150		1	0.1%
177		1	0.1%
300		1	0.1%

E3E: No. of Production workers (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 6000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 6000 Format: Numeric

E3F: No. of Service or sales workers (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 1000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 1000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	125	7%
-7	Not Applicable	0	0%
0		981	54.9%
1		181	10.1%
2		131	7.3%
3		50	2.8%
4		81	4.5%
5		63	3.5%
6		30	1.7%
7		8	0.4%
8		18	1%
9		9	0.5%
10		30	1.7%
11		2	0.1%
12		4	0.2%
13		6	0.3%
14		5	0.3%
15		4	0.2%

16		2	0.1%
17		1	0.1%
19		5	0.3%
20		4	0.2%
21		2	0.1%
24		2	0.1%
25		5	0.3%
28		1	0.1%
29		1	0.1%
30		6	0.3%
33		1	0.1%
40		1	0.1%
45		2	0.1%
46		1	0.1%
48		1	0.1%
50		3	0.2%
63		1	0.1%
64		1	0.1%
65		1	0.1%
69		1	0.1%
78		1	0.1%
83		1	0.1%
85		1	0.1%
98		1	0.1%
99		3	0.2%
100		1	0.1%
143		1	0.1%
199		1	0.1%
200		2	0.1%
345		1	0.1%
440		1	0.1%
499		1	0.1%
1000		1	0.1%

E4A: No. of CEOs and Managers (ref_year2)

Data file: fat_senegal_disclosure

Overview

Valid: 1724 Invalid: 62 Minimum: -9 Maximum: 100

Type: Discrete Decimal: 0 Width: 14 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	121	7%
-7	Not Applicable	5	0.3%
0		291	16.9%
1		1166	67.6%
2		88	5.1%
3		18	1%
4		6	0.3%
5		8	0.5%
6		2	0.1%
7		1	0.1%
8		2	0.1%
9		3	0.2%
10		2	0.1%
11		1	0.1%
12		2	0.1%
13		1	0.1%
15		2	0.1%
20		1	0.1%
25		1	0.1%
60		1	0.1%
80		1	0.1%
100		1	0.1%
Sysmiss		62	

E4B: No. of Professionals (ref_year2)

Data file: fat_senegal_disclosure

OverviewValid: 1724 Invalid: 62 Minimum: -9 Maximum: 800
Type: Discrete Decimal: 0 Width: 14 Range: -9 - 800 Format: Numeric**Questions and instructions**

CATEGORIES

Value	Category	Cases	
-9	Don't Know	121	7%
-7	Not Applicable	5	0.3%
0		889	51.6%
1		104	6%
2		129	7.5%
3		75	4.4%
4		64	3.7%
5		71	4.1%
6		34	2%
7		23	1.3%
8		24	1.4%
9		10	0.6%
10		50	2.9%
11		4	0.2%
12		3	0.2%
13		5	0.3%
14		9	0.5%
15		12	0.7%
16		3	0.2%
17		3	0.2%
18		4	0.2%
19		3	0.2%
20		9	0.5%
21		1	0.1%
22		2	0.1%
23		4	0.2%
25		1	0.1%
26		1	0.1%
28		2	0.1%
29		1	0.1%
30		4	0.2%
32		1	0.1%
34		1	0.1%
35		1	0.1%
36		2	0.1%
37		1	0.1%
38		1	0.1%
40		7	0.4%

42		2	0.1%
43		2	0.1%
50		11	0.6%
55		1	0.1%
57		1	0.1%
62		1	0.1%
72		1	0.1%
79		1	0.1%
86		1	0.1%
97		1	0.1%
99		1	0.1%
100		6	0.3%
119		1	0.1%
129		1	0.1%
143		1	0.1%
160		1	0.1%
164		1	0.1%
178		1	0.1%
186		1	0.1%
196		1	0.1%
248		1	0.1%
699		1	0.1%
800		1	0.1%
Sysmiss		62	

E4C: No. of Technicians (ref_year2)

Data file: fat_senegal_disclosure

Overview

Valid: 1724 Invalid: 62 Minimum: -9 Maximum: 950
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 950 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	121	7%
-7	Not Applicable	5	0.3%
0		999	57.9%

1		194	11.3%
2		108	6.3%
3		51	3%
4		38	2.2%
5		62	3.6%
6		15	0.9%
7		15	0.9%
8		12	0.7%
9		5	0.3%
10		39	2.3%
11		1	0.1%
12		2	0.1%
13		2	0.1%
14		2	0.1%
15		11	0.6%
16		1	0.1%
17		1	0.1%
18		4	0.2%
19		1	0.1%
20		5	0.3%
21		1	0.1%
22		1	0.1%
23		1	0.1%
24		1	0.1%
25		4	0.2%
26		2	0.1%
27		1	0.1%
29		1	0.1%
30		1	0.1%
34		1	0.1%
40		2	0.1%
49		1	0.1%
50		4	0.2%
52		1	0.1%
53		1	0.1%
60		1	0.1%
75		1	0.1%
85		1	0.1%
100		1	0.1%

190		1	0.1%
250		1	0.1%
950		1	0.1%
Sysmiss		62	

E4D: No. of Clerical support workers (ref_year2)

Data file: fat_senegal_disclosure

Overview

Valid: 1724 Invalid: 62 Minimum: -9 Maximum: 656
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 656 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	121	7%
-7	Not Applicable	5	0.3%
0		948	55%
1		159	9.2%
2		101	5.9%
3		55	3.2%
4		58	3.4%
5		65	3.8%
6		21	1.2%
7		17	1%
8		14	0.8%
9		2	0.1%
10		56	3.2%
11		3	0.2%
12		10	0.6%
13		2	0.1%
14		6	0.3%
15		18	1%
16		4	0.2%
17		1	0.1%
19		1	0.1%
20		11	0.6%
23		1	0.1%

24		2	0.1%
25		3	0.2%
26		1	0.1%
28		1	0.1%
29		1	0.1%
30		9	0.5%
32		1	0.1%
34		1	0.1%
35		2	0.1%
36		1	0.1%
40		2	0.1%
41		1	0.1%
50		8	0.5%
54		1	0.1%
55		1	0.1%
60		1	0.1%
99		1	0.1%
100		2	0.1%
103		1	0.1%
149		1	0.1%
150		1	0.1%
177		1	0.1%
300		1	0.1%
656		1	0.1%
Sysmiss		62	

E4E: No. of Production workers (ref_year2)

Data file: fat_senegal_disclosure

Overview

Valid: 1724 Invalid: 62 Minimum: -9 Maximum: 6000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 6000 Format: Numeric

E4F: No. of Service or sales workers (ref_year2)

Data file: fat_senegal_disclosure

Overview

Valid: 1724 Invalid: 62 Minimum: -9 Maximum: 1100
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 1100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	121	7%
-7	Not Applicable	5	0.3%
0		962	55.8%
1		166	9.6%
2		116	6.7%
3		58	3.4%
4		77	4.5%
5		57	3.3%
6		29	1.7%
7		5	0.3%
8		16	0.9%
9		11	0.6%
10		24	1.4%
11		2	0.1%
12		6	0.3%
13		7	0.4%
14		5	0.3%
15		2	0.1%
16		1	0.1%
19		6	0.3%
20		9	0.5%
22		1	0.1%
24		2	0.1%
25		3	0.2%
28		1	0.1%
29		2	0.1%
30		5	0.3%
31		1	0.1%
46		1	0.1%
48		1	0.1%
50		3	0.2%
60		1	0.1%
62		1	0.1%
64		1	0.1%
69		1	0.1%

78		1	0.1%
82		1	0.1%
85		1	0.1%
99		2	0.1%
100		1	0.1%
106		1	0.1%
119		1	0.1%
139		1	0.1%
142		1	0.1%
155		1	0.1%
200		1	0.1%
345		1	0.1%
499		1	0.1%
1100		1	0.1%
Sysmiss		62	

E5A: % of workers - completed primary education

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	345	19.3%
-7	Not Applicable	0	0%
0		346	19.4%
1		145	8.1%
2		115	6.4%
3		54	3%
4		35	2%
5		78	4.4%
6		34	1.9%
7		16	0.9%
8		11	0.6%
9		13	0.7%

10		81	4.5%
11		7	0.4%
12		8	0.4%
13		2	0.1%
14		5	0.3%
15		25	1.4%
16		3	0.2%
18		3	0.2%
19		3	0.2%
20		50	2.8%
21		2	0.1%
22		1	0.1%
23		2	0.1%
24		2	0.1%
25		27	1.5%
26		2	0.1%
28		1	0.1%
30		32	1.8%
33		2	0.1%
35		6	0.3%
36		1	0.1%
40		23	1.3%
44		1	0.1%
45		6	0.3%
47		1	0.1%
50		72	4%
53		1	0.1%
55		6	0.3%
60		21	1.2%
65		3	0.2%
70		23	1.3%
72		1	0.1%
75		16	0.9%
80		26	1.5%
84		1	0.1%
85		4	0.2%
89		1	0.1%
90		17	1%
93		1	0.1%

95		5	0.3%
97		1	0.1%
98		3	0.2%
99		7	0.4%
100		89	5%

E5B: % of workers - completed secondary education

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	344	19.3%
-7	Not Applicable	0	0%
0		706	39.5%
1		106	5.9%
2		81	4.5%
3		39	2.2%
4		14	0.8%
5		69	3.9%
6		15	0.8%
7		11	0.6%
8		10	0.6%
9		7	0.4%
10		98	5.5%
11		5	0.3%
12		7	0.4%
13		2	0.1%
14		2	0.1%
15		36	2%
16		2	0.1%
18		2	0.1%
19		2	0.1%
20		71	4%

25		45	2.5%
26		1	0.1%
30		31	1.7%
31		1	0.1%
35		10	0.6%
39		1	0.1%
40		12	0.7%
45		1	0.1%
50		25	1.4%
60		7	0.4%
62		1	0.1%
63		1	0.1%
65		1	0.1%
70		1	0.1%
74		1	0.1%
75		5	0.3%
80		5	0.3%
90		2	0.1%
94		1	0.1%
99		2	0.1%
100		3	0.2%

E5C: % of workers - vocational training

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	344	19.3%
-7	Not Applicable	0	0%
0		922	51.6%
1		62	3.5%
2		49	2.7%
3		22	1.2%

4		10	0.6%
5		71	4%
6		14	0.8%
7		5	0.3%
8		8	0.4%
9		7	0.4%
10		87	4.9%
11		1	0.1%
12		2	0.1%
14		3	0.2%
15		32	1.8%
16		1	0.1%
18		2	0.1%
19		1	0.1%
20		43	2.4%
24		1	0.1%
25		26	1.5%
30		20	1.1%
40		9	0.5%
45		1	0.1%
50		15	0.8%
55		2	0.1%
60		8	0.4%
63		1	0.1%
65		1	0.1%
70		5	0.3%
75		3	0.2%
80		2	0.1%
95		1	0.1%
100		5	0.3%

E5D: % of workers - completed college degree or more

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	344	19.3%
-7	Not Applicable	0	0%
0		979	54.8%
1		59	3.3%
2		41	2.3%
3		23	1.3%
4		10	0.6%
5		79	4.4%
6		4	0.2%
7		4	0.2%
8		9	0.5%
9		3	0.2%
10		85	4.8%
12		1	0.1%
14		2	0.1%
15		13	0.7%
18		2	0.1%
19		2	0.1%
20		34	1.9%
21		1	0.1%
25		19	1.1%
26		1	0.1%
30		13	0.7%
35		2	0.1%
37		2	0.1%
40		14	0.8%
50		8	0.4%
60		3	0.2%
70		6	0.3%
75		1	0.1%
78		1	0.1%
80		8	0.4%
90		4	0.2%
95		1	0.1%
99		1	0.1%

100		7	0.4%
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E5E: No. of workers - engineering or applied science

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	292	16.3%
-7	Not Applicable	0	0%
0		1275	71.4%
1		71	4%
2		41	2.3%
3		21	1.2%
4		10	0.6%
5		27	1.5%
6		5	0.3%
7		2	0.1%
8		3	0.2%
10		17	1%
15		2	0.1%
16		1	0.1%
20		5	0.3%
25		4	0.2%
30		3	0.2%
40		1	0.1%
45		1	0.1%
50		4	0.2%
100		1	0.1%

E5F: No. of workers - MBA, Masters or Doctoral degree

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 129
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 129 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	291	16.3%
-7	Not Applicable	0	0%
0		1090	61%
1		121	6.8%
2		69	3.9%
3		43	2.4%
4		18	1%
5		60	3.4%
6		7	0.4%
7		8	0.4%
8		14	0.8%
9		2	0.1%
10		25	1.4%
11		2	0.1%
12		2	0.1%
13		3	0.2%
15		4	0.2%
20		13	0.7%
25		4	0.2%
26		1	0.1%
35		1	0.1%
50		5	0.3%
60		1	0.1%
125		1	0.1%
129		1	0.1%

E3G: Workers dedicated to R&D activities?

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	31	1.7%
-7	Not Applicable	0	0%
1	Yes	142	8%
2	No	1613	90.3%

E3H: No. of workers dedicated to R&D activities?

Data file: fat_senegal_disclosure

Overview

Valid: 142 Invalid: 1644 Minimum: -9 Maximum: 60
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 60 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	7	4.9%
-7	Not Applicable	0	0%
1		38	26.8%
2		36	25.4%
3		20	14.1%
4		8	5.6%
5		12	8.5%
6		7	4.9%
7		3	2.1%
8		2	1.4%
9		1	0.7%
10		2	1.4%
15		2	1.4%
18		3	2.1%
60		1	0.7%
Sysmiss		1644	

E6A: Total sales (ref_year1)**Data file:** fat_senegal_disclosure**Overview**

Valid: 1785 Invalid: 1 Minimum: -9 Maximum: 55000000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 55000000000 Format: Numeric

E6B: Total sales (ref_year2)**Data file:** fat_senegal_disclosure**Overview**

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 49000000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 49000000000 Format: Numeric

E7A: Total labor cost (ref_year1)**Data file:** fat_senegal_disclosure**Overview**

Valid: 1785 Invalid: 1 Minimum: -9 Maximum: 3592000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 3592000000 Format: Numeric

E7B: Total material cost (ref_year1)**Data file:** fat_senegal_disclosure**Overview**

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 45000000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 45000000000 Format: Numeric

E7C: Total energy cost (ref_year1)**Data file:** fat_senegal_disclosure**Overview**

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 210000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 210000000 Format: Numeric

E7D: Operation cost (ref_year1)**Data file:** fat_senegal_disclosure**Overview**

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 51802000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 51802000000 Format: Numeric

E8A: Equipment cost (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 1196000000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 1196000000000 Format: Numeric

E8B: Building cost (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 12000000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 12000000000 Format: Numeric

E9A: Salaries - CEOs and Managers (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 1290 Invalid: 496 Minimum: -9 Maximum: 5000000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 5000000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	688	53.3%
-7	Not Applicable	0	0%
0		153	11.9%
1		15	1.2%
99		3	0.2%
300		1	0.1%
15000		1	0.1%
35000		2	0.2%
40000		2	0.2%
50000		9	0.7%
75000		8	0.6%
80000		3	0.2%
100000		31	2.4%
110000		1	0.1%

120000		4	0.3%
125000		2	0.2%
130000		1	0.1%
140000		1	0.1%
150000		31	2.4%
160000		2	0.2%
175000		3	0.2%
199991		1	0.1%
200000		50	3.9%
210000		1	0.1%
250000		23	1.8%
280000		2	0.2%
290000		1	0.1%
300000		38	2.9%
350000		6	0.5%
385828		1	0.1%
400000		12	0.9%
450000		5	0.4%
480000		1	0.1%
500000		41	3.2%
600000		15	1.2%
626000		1	0.1%
650000		2	0.2%
700000		9	0.7%
750000		2	0.2%
800000		13	1%
826723		1	0.1%
900000		1	0.1%
1000000		24	1.9%
1200000		2	0.2%
1300000		1	0.1%
1500000		8	0.6%
1600000		1	0.1%
1650000		1	0.1%
1800000		1	0.1%
2000000		19	1.5%
2500000		6	0.5%
3000000		13	1%
3500000		1	0.1%

3900000		1	0.1%
4000000		9	0.7%
4500000		1	0.1%
5000000		5	0.4%
6000000		1	0.1%
6500000		1	0.1%
7000000		1	0.1%
8000000		1	0.1%
10000000		3	0.2%
20000000		1	0.1%
1200000000		1	0.1%
5000000000		1	0.1%
Sysmiss		496	

E9B: Salaries - Professionals (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 736 Invalid: 1050 Minimum: -9 Maximum: 100000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 100000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	397	53.9%
-7	Not Applicable	0	0%
0		29	3.9%
1		3	0.4%
2		1	0.1%
4		1	0.1%
5		1	0.1%
6		2	0.3%
7		1	0.1%
8		2	0.3%
10		2	0.3%
15		1	0.1%
17		1	0.1%
20		1	0.1%

5000		1	0.1%
15000		1	0.1%
20000		2	0.3%
25000		2	0.3%
30000		2	0.3%
35000		2	0.3%
40000		1	0.1%
45000		1	0.1%
50000		10	1.4%
60000		4	0.5%
75000		10	1.4%
80000		7	1%
82000		1	0.1%
85000		2	0.3%
90000		3	0.4%
100000		19	2.6%
120000		4	0.5%
125000		3	0.4%
130000		2	0.3%
140000		1	0.1%
150000		29	3.9%
160000		1	0.1%
169500		1	0.1%
170000		2	0.3%
175000		2	0.3%
180000		2	0.3%
185000		1	0.1%
200000		21	2.9%
225000		2	0.3%
230000		1	0.1%
240000		1	0.1%
250000		21	2.9%
300000		31	4.2%
350000		14	1.9%
400000		15	2%
410000		1	0.1%
450000		3	0.4%
500000		17	2.3%
550000		1	0.1%

600000		5	0.7%
700000		8	1.1%
800000		6	0.8%
1000000		8	1.1%
1200000		3	0.4%
1500000		3	0.4%
1700000		1	0.1%
2000000		1	0.1%
2500000		2	0.3%
3000000		1	0.1%
5000000		2	0.3%
6000000		1	0.1%
7000000		1	0.1%
10000000		3	0.4%
20000000		2	0.3%
37000000		1	0.1%
50000000		1	0.1%
100000000		1	0.1%
Sysmiss		1050	

E9C: Salaries - Technicians (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 617 Invalid: 1169 Minimum: -9 Maximum: 600000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 600000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	325	52.7%
-7	Not Applicable	0	0%
0		26	4.2%
2		1	0.2%
4		1	0.2%
5		1	0.2%
6		1	0.2%
10		2	0.3%

99		1	0.2%
3500		1	0.2%
20000		1	0.2%
35000		2	0.3%
40000		2	0.3%
50000		8	1.3%
60000		6	1%
68000		1	0.2%
70000		2	0.3%
75000		5	0.8%
80000		8	1.3%
85000		2	0.3%
90000		1	0.2%
100000		19	3.1%
102586		1	0.2%
110000		2	0.3%
115000		1	0.2%
117000		1	0.2%
120000		4	0.6%
121000		1	0.2%
125000		1	0.2%
130000		2	0.3%
135000		1	0.2%
150000		31	5%
170000		1	0.2%
175000		2	0.3%
180000		1	0.2%
200000		27	4.4%
210000		1	0.2%
250000		23	3.7%
260000		1	0.2%
300000		27	4.4%
335000		1	0.2%
350000		7	1.1%
400000		16	2.6%
400080		1	0.2%
437000		1	0.2%
500000		16	2.6%
600000		5	0.8%

700000		1	0.2%
800000		2	0.3%
1000000		2	0.3%
1100000		1	0.2%
1200000		1	0.2%
2000000		4	0.6%
2400000		1	0.2%
3000000		2	0.3%
3500000		1	0.2%
3840000		1	0.2%
4000000		3	0.5%
5664000		1	0.2%
6000000		1	0.2%
9001111		1	0.2%
10000000		2	0.3%
29000000		1	0.2%
600000000		1	0.2%
Sysmiss		1169	

E9D: Salaries - Clerical support workers (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 682 Invalid: 1104 Minimum: -9 Maximum: 50000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 50000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	351	51.5%
-7	Not Applicable	0	0%
0		36	5.3%
6		1	0.1%
10		1	0.1%
15		1	0.1%
15000		2	0.3%
18000		1	0.1%
25000		2	0.3%

30000		1	0.1%
40000		4	0.6%
50000		3	0.4%
60000		4	0.6%
65000		1	0.1%
75000		8	1.2%
80000		7	1%
85000		1	0.1%
90000		6	0.9%
95000		3	0.4%
98000		1	0.1%
100000		30	4.4%
102000		1	0.1%
105000		1	0.1%
110000		2	0.3%
120000		8	1.2%
125000		8	1.2%
130000		3	0.4%
140000		3	0.4%
150000		47	6.9%
150008		1	0.1%
160000		2	0.3%
175000		3	0.4%
200000		39	5.7%
226670		1	0.1%
250000		26	3.8%
275000		1	0.1%
295000		1	0.1%
300000		24	3.5%
350000		3	0.4%
400000		12	1.8%
450000		2	0.3%
500000		5	0.7%
600000		4	0.6%
700000		2	0.3%
720000		2	0.3%
805249		1	0.1%
1000000		1	0.1%
1200000		1	0.1%

1500000		1	0.1%
2000000		1	0.1%
2400000		1	0.1%
2500000		2	0.3%
3000000		1	0.1%
8000000		1	0.1%
9600000		1	0.1%
10000000		2	0.3%
14000000		1	0.1%
16000000		1	0.1%
25000000		1	0.1%
50000000		1	0.1%
Sysmiss		1104	

E9E: Salaries - Production workers (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 981 Invalid: 805 Minimum: -9 Maximum: 20000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 20000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	424	43.2%
-7	Not Applicable	0	0%
0		82	8.4%
1		1	0.1%
4		3	0.3%
5		1	0.1%
6		1	0.1%
7		2	0.2%
8		1	0.1%
14		1	0.1%
19		2	0.2%
20		1	0.1%
25		1	0.1%
34		1	0.1%

59		1	0.1%
100		1	0.1%
250		1	0.1%
656		1	0.1%
2500		1	0.1%
5000		6	0.6%
10000		7	0.7%
15000		16	1.6%
16000		1	0.1%
16500		1	0.1%
20000		6	0.6%
25000		18	1.8%
30000		17	1.7%
35000		3	0.3%
40000		9	0.9%
45000		4	0.4%
46000		1	0.1%
50000		37	3.8%
52500		1	0.1%
55000		1	0.1%
60000		13	1.3%
63750		1	0.1%
65000		1	0.1%
70000		12	1.2%
72000		1	0.1%
75000		18	1.8%
80000		15	1.5%
85000		5	0.5%
86000		1	0.1%
90000		16	1.6%
95000		3	0.3%
97816		1	0.1%
100000		50	5.1%
105000		5	0.5%
110000		4	0.4%
115000		1	0.1%
120000		12	1.2%
125000		10	1%
130000		5	0.5%

140000		1	0.1%
150000		51	5.2%
160000		4	0.4%
175000		3	0.3%
200000		26	2.7%
210000		1	0.1%
215000		1	0.1%
250000		12	1.2%
255000		1	0.1%
280000		1	0.1%
300000		13	1.3%
350000		1	0.1%
400000		2	0.2%
441000		1	0.1%
450000		1	0.1%
500000		1	0.1%
540000		1	0.1%
600000		2	0.2%
650000		1	0.1%
700000		3	0.3%
760726		1	0.1%
800000		2	0.2%
900000		2	0.2%
910000		1	0.1%
1000000		2	0.2%
1100000		1	0.1%
1248000		1	0.1%
1750000		1	0.1%
2000000		1	0.1%
3000000		1	0.1%
4000000		1	0.1%
5000000		1	0.1%
7000000		1	0.1%
9000000		2	0.2%
9600000		1	0.1%
10500000		1	0.1%
15000000		3	0.3%
16000000		1	0.1%
18000000		1	0.1%

20000000		1	0.1%
Sysmiss		805	

E9F: Salaries - Service or sales workers (ref_year1)

Data file: fat_senegal_disclosure

Overview

Valid: 659 Invalid: 1127 Minimum: -9 Maximum: 20000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 20000000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	311	47.2%
-7	Not Applicable	0	0%
0		30	4.6%
1		14	2.1%
2		4	0.6%
3		1	0.2%
6		1	0.2%
12		1	0.2%
78		1	0.2%
99		1	0.2%
8000		1	0.2%
10000		1	0.2%
20000		2	0.3%
25000		2	0.3%
30000		2	0.3%
40000		5	0.8%
45000		3	0.5%
50000		17	2.6%
55000		2	0.3%
60000		14	2.1%
65000		1	0.2%
70000		8	1.2%
75000		16	2.4%
80000		17	2.6%
85000		5	0.8%

87000		1	0.2%
90000		7	1.1%
95000		1	0.2%
100000		36	5.5%
105000		2	0.3%
110000		2	0.3%
116493		1	0.2%
120000		2	0.3%
125000		11	1.7%
130000		2	0.3%
150000		25	3.8%
160000		1	0.2%
170000		1	0.2%
175000		2	0.3%
180000		1	0.2%
200000		34	5.2%
225000		1	0.2%
250000		13	2%
280000		1	0.2%
300000		15	2.3%
350000		1	0.2%
400000		7	1.1%
450000		1	0.2%
500000		8	1.2%
700000		4	0.6%
720000		1	0.2%
800000		2	0.3%
1000000		2	0.3%
1500000		1	0.2%
2000000		2	0.3%
2500000		1	0.2%
3000000		2	0.3%
4000000		1	0.2%
5000000		1	0.2%
7000000		1	0.2%
8000000		1	0.2%
12000000		1	0.2%
15000000		1	0.2%
18000000		1	0.2%

20000000		1	0.2%
Sysmiss		1127	

E10A: Main product - % share in total sales

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 100
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 100 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	576	32.3%
-7	Not Applicable	0	0%
0		49	2.7%
2		1	0.1%
4		1	0.1%
5		2	0.1%
10		10	0.6%
15		1	0.1%
20		11	0.6%
22		1	0.1%
25		12	0.7%
26		2	0.1%
28		1	0.1%
30		8	0.4%
33		1	0.1%
35		4	0.2%
40		13	0.7%
45		3	0.2%
50		103	5.8%
52		1	0.1%
53		1	0.1%
54		2	0.1%
55		4	0.2%
56		3	0.2%
58		11	0.6%

59		5	0.3%
60		76	4.3%
62		1	0.1%
63		1	0.1%
65		3	0.2%
67		2	0.1%
68		2	0.1%
69		1	0.1%
70		62	3.5%
72		1	0.1%
75		41	2.3%
76		1	0.1%
78		2	0.1%
79		1	0.1%
80		108	6%
85		16	0.9%
86		1	0.1%
89		3	0.2%
90		62	3.5%
92		1	0.1%
93		1	0.1%
94		1	0.1%
95		38	2.1%
97		1	0.1%
98		13	0.7%
99		5	0.3%
100		516	28.9%

E10B: Main product - average markup

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: -9 Maximum: 600
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 600 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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-9	Don't Know	576	32.3%
-7	Not Applicable	0	0%
0		212	11.9%
1		14	0.8%
2		62	3.5%
3		8	0.4%
4		4	0.2%
5		50	2.8%
6		2	0.1%
7		1	0.1%
8		3	0.2%
9		1	0.1%
10		243	13.6%
12		4	0.2%
14		1	0.1%
15		60	3.4%
16		1	0.1%
17		1	0.1%
18		2	0.1%
20		79	4.4%
24		1	0.1%
25		85	4.8%
26		1	0.1%
27		1	0.1%
28		3	0.2%
30		58	3.2%
31		1	0.1%
35		8	0.4%
38		2	0.1%
40		40	2.2%
42		1	0.1%
45		7	0.4%
46		1	0.1%
47		1	0.1%
48		2	0.1%
50		88	4.9%
55		3	0.2%
56		1	0.1%
58		1	0.1%

60		21	1.2%
63		1	0.1%
65		2	0.1%
68		1	0.1%
70		13	0.7%
75		6	0.3%
80		23	1.3%
90		9	0.5%
95		5	0.3%
98		1	0.1%
99		1	0.1%
100		50	2.8%
107		1	0.1%
110		7	0.4%
112		1	0.1%
113		1	0.1%
115		7	0.4%
120		3	0.2%
125		2	0.1%
160		1	0.1%
600		1	0.1%

FIRM_ID: Firm ID

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 10001 Maximum: 22231
 Type: Discrete Decimal: 0 Width: 9 Range: 10001 - 22231 Format: Numeric

COUNTRY:

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
 Type: Discrete Decimal: 0 Width: 9 Range: - Format: character

COUNTRY_CODE:

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 10 Maximum: 10
 Type: Discrete Decimal: 0 Width: 10 Range: 10 - 10 Format: Numeric

FIRMID:

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 1000001 Maximum: 1001786
 Type: Discrete Decimal: 0 Width: 10 Range: 1000001 - 1001786 Format: Numeric

S1B_REV:

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 9 Range: 1 - 3 Format: Numeric

S1C_REV:

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 9 Range: 1 - 7 Format: Numeric

FORMALITY: Formal Sector

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1	Yes	776	43.4%
2	No	1010	56.6%

BASE_WT: Sampling Weight

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0 Minimum: 1 Maximum: 27.999998092651367
Type: Discrete Decimal: 0 Width: 9 Range: 1 - 27.999998092651367 Format: Numeric

SURVEY_YEAR: Survey Year

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
Type: Discrete Decimal: 0 Width: 9 Range: - Format: character

REF_YEAR1: Reference Year 1

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
Type: Discrete Decimal: 0 Width: 9 Range: - Format: character

REF_YEAR2: Reference Year 2

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
Type: Discrete Decimal: 0 Width: 9 Range: - Format: character

D8A: 1st obstacle to adopt technology

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
Type: Discrete Decimal: 0 Width: 63 Range: - Format: character

D8B: 2nd obstacle to adopt technology

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
 Type: Discrete Decimal: 0 Width: 63 Range: - Format: character

D8C: 3rd obstacle to adopt technology

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
 Type: Discrete Decimal: 0 Width: 63 Range: - Format: character

D8D: 1st reason for the acquisition of technology

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
 Type: Discrete Decimal: 0 Width: 56 Range: - Format: character

D8E: 2nd reason for the acquisition of technology

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
 Type: Discrete Decimal: 0 Width: 56 Range: - Format: character

D8F: 3rd reason for the acquisition of technology

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
 Type: Discrete Decimal: 0 Width: 56 Range: - Format: character

S1A: Sampling sector

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
 Type: Discrete Decimal: 0 Width: 24 Range: - Format: character

S1B: Sampling size

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
Type: Discrete Decimal: 0 Width: 9 Range: - Format: character

S1C: Sampling location

Data file: fat_senegal_disclosure

Overview

Valid: 1786 Invalid: 0
Type: Discrete Decimal: 0 Width: 10 Range: - Format: character

Documentation

Questionnaires

Senegal FAT survey questionnaire - main section

Title Senegal FAT survey questionnaire - main section
 Author(s) Xavier Cirera (World Bank), Diego Comin (Dartmouth College), Marcio Cruz (IFC)
 Country Senegal
 Description Senegal FAT survey questionnaire - main section
 Filename FAT_Questionnaire_Senegal_Section_Main.pdf

Senegal FAT survey questionnaire - sectors C1-C10

Title Senegal FAT survey questionnaire - sectors C1-C10
 Author(s) Xavier Cirera (World Bank), Diego Comin (Dartmouth College), Marcio Cruz (IFC)
 Country Senegal
 Description Senegal FAT survey questionnaire - sectors C1-C10
 Filename FAT_Questionnaire_Senegal_Section_Sectors_C1-C10.pdf

Technical documents

Senegal FAT survey methodology

Title Senegal FAT survey methodology
 Author(s) Xavier Cirera (World Bank), Diego Comin (Dartmouth College), Marcio Cruz (IFC)
 Country Senegal
 Description Senegal FAT survey methodology
 Filename FAT_Survey_Methodology_Note_Senegal.pdf

Senegal FAT survey codebook

Title Senegal FAT survey codebook
 Author(s) Xavier Cirera (World Bank), Diego Comin (Dartmouth College), Marcio Cruz (IFC)
 Country Senegal
 Description Senegal FAT survey codebook
 Filename FAT_Senegal_Codebook.pdf
