

Korea, Rep. - The Firm Adoption of Technology (FAT) Survey, 2021

Xavier Cirera, Diego Comin, Marcio Cruz

Report generated on: March 5, 2026

Visit our data catalog at: <https://microdata.worldbank.org/>

Identification

SURVEY ID NUMBER
KOR_2021_FAT_v01_M

TITLE
The Firm Adoption of Technology (FAT) Survey, 2021

ABBREVIATION OR ACRONYM
FAT 2021

COUNTRY/ECONOMY

Name	Country code
Korea, Rep.	KOR

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
------	-------------

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

PRODUCERS

Name
World Bank Group

FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
Korea-World Bank Group Partnership Facility	KWPF	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.

Regarding the geographic stratification, we use eight regions: Gyeonggi-do, Gangwondo, Chungcheongbuk-do, Chungcheongnam-do, Jeollabuk-do, Jeollanam-do, Gyeongsangbukdo, and Gyeongsangnam-do. For firm size stratification, we use three strata: small firms (4-19 employees), medium firms (20-99 employees), large firms (more than 100 employees). In Korea, the survey stratifies in eleven sectors: agriculture (ISIC 01), food processing (ISIC 10), wearing apparel (ISIC 14), Pharmaceutical (ISIC 21), motor vehicles (ISIC 29), "other manufacturing", retail and wholesale (ISIC 46 and 47), land transport (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
2021	2021

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

Disclaimer and copyrights

DISCLAIMER

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

Metadata production

DDI DOCUMENT ID

DDI_KOR_2021_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_korea_disclosure Firm-level Adoption of Technology (FAT) Korea, Rep. survey dataset	1551	920

Data file: fat_korea_disclosure

Firm-level Adoption of Technology (FAT) Korea, Rep. survey dataset

Cases: 1551

Variables: 920

Variables

ID	Name	Label	Question
V1	s2e	State/Province	
V2	s3a	Formal Registration	
V3	s4	Multi-Establishment	
V4	s7	s7	
V5	a3b	Private foreign ownership %	
V6	a4b	Founder - Ownership	
V7	a4e	Female Owner	
V8	a5a	Sector - group	
V9	a6	Year of beginning operations	
V10	a7a	Top Manager - Experience Same Sector	
V11	a7b	Top Manager - Female	
V12	a7c	Top Manager - Highest Education	
V13	a7d	Top Manager - Studied Abroad	
V14	b1a	Electrical Connection	
V15	b1c	Power Outages - Monthly	
V16	b2a	Own/Share Generator	
V17	b2c	Main source of energy	
V18	b3b	No. of mobile lines	
V19	b4a	No. of Desktop or Laptops	
V20	b5a	Internet connection	
V21	b5b	Fastest Internet Connection	
V22	b5c	No. of internet service downs	
V23	b5d	Length of the Internet service down-hours	
V24	b5e	Length of the Internet service down-minutes	
V25	b5f	Own Website	
V26	b5g	Online Social Media	
V27	b5h	Cloud Computer Services	
V28	b7a	Production compared to other firms in country	
V29	b7b	Production compared to other firms in world	
V30	b8a1	Business Administration - Handwritten Processes	
V31	b8a2	Business Administration - Computers (standard softwares)	
V32	b8a3	Business Administration - Mobile Apps or Digital Platform	
V33	b8a4	Business Administration - Computers (specialised softwares)	
V34	b8a5	Business Administration - ERP	
V35	b8a6	Business Administration - Other	
V36	b8b	Business Administration - MOST used method	
V37	b8c	Years using b8a4, b8a5	

ID	Name	Label	Question
V38	b9a1	Production Planning - Handwritten processes	
V39	b9a2	Production Planning - Computers (standard softwares)	
V40	b9a3	Production Planning - Mobile Apps or digital platforms	
V41	b9a4	Production Planning - Specialized software	
V42	b9a5	Production Planning - ERP	
V43	b9a6	Production Planning - Other	
V44	b9b	Production Planning - MOST used method	
V45	b10a1	Suppliers - manual search	
V46	b10a2	Suppliers - management of supply chain info	
V47	b10a3	Suppliers - online social media	
V48	b10a4	Suppliers - SRM (not integrated w prod planning)	
V49	b10a5	Suppliers - SRM (integrated w prod planning)	
V50	b10a6	Suppliers - other	
V51	b10a	Supply Mgt. - MOST used method	
V52	b11a1	Marketing - Face to Face Chat	
V53	b11a2	Marketing - Online Chat	
V54	b11a3	Marketing - Structured Surveys	
V55	b11a4	Marketing - CRM	
V56	b11a5	Marketing - Big Data Analytics	
V57	b11a6	Marketing - Other	
V58	b11b	Marketing - MOST used method	
V59	b12a1	Fabrication - Manual	
V60	b12a2	Fabrication - Machines w/o computer	
V61	b12a3	Fabrication - Computer	
V62	b12a4	Fabrication - Robots	
V63	b12a5	Fabrication - Additive manufacturing	
V64	b12a6	Fabrication - Other Adv. Processes	
V65	b12a7	Fabrication - Other	
V66	b12b	Fabrication - MOST used method	
V67	b12c	Years using b12a3, b12a4, b12a5, b12a6	
V68	b13a	Direct sale	
V69	b13b1	Sales - Establishment Premises	
V70	b13b2	Sales - Phone, email or sales representatives	
V71	b13b3	Sales - Social media platforms/apps	
V72	b13b4	Sales - Online Sales (ext. dig. platforms)	
V73	b13b5	Sales - Online Sales (own website)	
V74	b13b6	Sales - Electronic orders	
V75	b13b7	Sales - Other	
V76	b13c	Sales - MOST used method	
V77	b13d	Years using b12b4, b13b5, b13b6	
V78	b13e1	Sales share (%) - online (ext. dig.)	
V79	b13e2	Sales share (%) - online (own website)	
V80	b14a1	Payment - goods exchange	
V81	b14a2	Payment - cash	
V82	b14a3	Payment - Cheque, voucher, bank wire	

ID	Name	Label	Question
V83	b14a4	Payment - Cards	
V84	b14a5	Payment - Online/electronic	
V85	b14a6	Payment - Online (platforms)	
V86	b14a7	Payment - Cryptocurrency	
V87	b14a8	Payment - Other	
V88	b14b	Payment - MOST used method	
V89	b14c	Years using b14a5, b14a6	
V90	b15a1	Quality Control - Manual, Visual or Written	
V91	b15a2	Quality Control - Human Inspection	
V92	b15a3	Quality Control - Statistical Control	
V93	b15a4	Quality Control - Automated	
V94	b15a5	Quality Control - Other	
V95	b15b	Quality Control - MOST used method	
V96	c1_0a1	Crops: Info. sources - Radio	
V97	c1_0a2	Crops: Info. sources - TV	
V98	c1_0a3	Crops: Info. sources - Non-internet mobile	
V99	c1_0a4	Crops: Info. sources - Mobile internet tech	
V100	c1_0a5	Crops: Info. sources - Meet other producers	
V101	c1_0a6	Crops: Info. sources - Pub. or Pvt. agent visit	
V102	c1_0a7	Crops: Info. sources - Precision agriculture	
V103	c1_0b1	Crops: Info. sources - MOST relevant source	
V104	c1_0c1	Crops: N acres OWNED	
V105	c1_0c2	Crops: N acres RENTED or LEASED FROM OTHERS	
V106	c1_0c3	Crops: N acres RENTED or LEASED TO OTHERS	
V107	c1_0c4	Crops: N acres available - Total	
V108	c1_0c5	N tractors owned	
V109	c1_0c6	Rent tractor, equipment, or machines	
V110	c1_0c7	Use digital or online platform for c1_0c6	
V111	c1_0d1	Main source of seeds used	
V112	c1_0d2	Pre-treatment to seeds	
V113	c1_1a1	Land prep - own workers	
V114	c1_1a2	Land prep - outsourced (another unit - same enterprise)	
V115	c1_1a3	Land prep - outsourced (other workers or enterprise)	
V116	c1_1b1	Land prep - Manual plowing (simple tools)	
V117	c1_1b2	Land prep - Animal Aided	
V118	c1_1b3	Land prep - Manually operated machines	
V119	c1_1b4	Land prep - Digitally operated tractors or equipment	
V120	c1_1b5	Land prep - Other	
V121	c1_1c	Land prep - MOST used method	
V122	c1_1d	Years using c1_1b4	
V123	c1_2a1	Product requires irrigation	
V124	c1_2b1	Irrig.- Rain-fed, no additional irrig.	
V125	c1_2b2	Irrig. - Manual irrig.	
V126	c1_2b3	Irrig. - Surface Flood Irrig.	
V127	c1_2b4	Irrig. - Small Pump	

ID	Name	Label	Question
V128	c1_2b5	Irrig. - Drip, localized, underground, Sprinkler, centre pivot	
V129	c1_2b6	Irrig. - Automated	
V130	c1_2b7	Irrig.- Other	
V131	c1_2c	Irrig. - MOST used method	
V132	c1_2d	Years using c1_2b5, c1_2b6	
V133	c1_3a1	Weeding/pest control - in house	
V134	c1_3a2	Weeding/pest control - outsourced (another unit - same enterprise)	
V135	c1_3a3	Weeding/pest control - outsourced (another enterprise)	
V136	c1_3b1	Weeding/pest control - Manual application	
V137	c1_3b2	Weeding/pest control - Mechanical application	
V138	c1_3b3	Weeding/pest control - Biological methods	
V139	c1_3b4	Weeding/pest control - Precision agriculture	
V140	c1_3b5	Weeding/pest control - Advanced precision agriculture	
V141	c1_3b6	Weeding/pest control - Other	
V142	c1_3c	Weeding/pest control - MOST used method	
V143	c1_3d	Years using c1_3b6, c1_3b7	
V144	c1_3e	Use organic or chemicals for weeding/pest control	
V145	c1_4a1	Harvesting, training or pruning - in house	
V146	c1_4a2	Harvesting, training or pruning - outsourced (another unit - same enterprise)	
V147	c1_4a3	Harvesting, training or pruning - outsourced (another enterprise)	
V148	c1_4b1	Harvesting, training, or pruning - Manual	
V149	c1_4b2	Harvesting, training, or pruning - Animal Aided	
V150	c1_4b3	Harvesting, training, or pruning - Human-operated machines	
V151	c1_4b4	Harvesting, training, or pruning - Manually mechanised	
V152	c1_4b5	Harvesting, training, or pruning - Digitally automated	
V153	c1_4b6	Harvesting, training, or pruning - Other	
V154	c1_4c	Harvesting, training, or pruning - MOST used method	
V155	c1_4d	Years using c1_4b4, c1_4b5	
V156	c1_5a1	Storage - in house	
V157	c1_5a2	Storage - outsourced (another unit - same firm)	
V158	c1_5a3	Storage - outsourced (another firm)	
V159	c1_5b1	Storage facility - Precarious	
V160	c1_5b2	Storage facility - Protected (w/o temp. control)	
V161	c1_5b3	Storage facility - Special Storage (temp. control)	
V162	c1_5b4	Storage facility - High-end central storage	
V163	c1_5b5	Storage facility - Cont. temp. monitoring	
V164	c1_5b6	Storage facility - Other	
V165	c1_5c	Storage facility - MOST used	
V166	c1_5d	Years using c1_5b3, c1_5b4, c1_5b5	
V167	c1_6a1	Packing - in house	
V168	c1_6a2	Packing - outsourced (another unit - same firm)	
V169	c1_6a3	Packing - outsourced (another firm)	
V170	c1_6b1	Packing - Manual	
V171	c1_6b2	Packing - Human-operated mech. equip.	
V172	c1_6b3	Packing - Automated	

ID	Name	Label	Question
V173	c1_6b4	Packing - Modified atmosphere	
V174	c1_6b5	Packing - Other	
V175	c1_6c	Packing - MOST used method	
V176	c1_6d	Years using c1_6b, c1_6b4	
V177	c2_0a1	Livestock: Info sources - Radio	
V178	c2_0a2	Livestock: Info sources - TV	
V179	c2_0a3	Livestock: Info sources - Non-internet mobile	
V180	c2_0a4	Livestock: Info sources - Mobile internet tech	
V181	c2_0a5	Livestock: Info sources - Meet other producers	
V182	c2_0a6	Livestock: Info sources - Pub or pvt agen visits	
V183	c2_0a7	Livestock: Info sources - Precision agri tools	
V184	c2_0b	Livestock: Info sources - MOST relevant source	
V185	c2_0c1	Livestocks: No. of acres OWNED	
V186	c2_0c2	Livestocks: No. of acres RENTED or LEASED FROM OTHERS	
V187	c2_0c3	Livestocks: No. of acres RENTED or LEASED TO OTHERS	
V188	c2_0c4	Livestocks: No. of acres OPERATES Total	
V189	c2_0d	Process production - in house	
V190	c2_1a1	Breeding/genetic - in house	
V191	c2_1a2	Breeding/genetic - outsourced (another unit - same firm)	
V192	c2_1a3	Breeding/genetic - outsourced (another firm)	
V193	c2_1b1	Breeding/genetic - Breed substitution	
V194	c2_1b2	Breeding/genetic - Inbreeding or Crossbreeding	
V195	c2_1b3	Breeding/genetic - Artificial insemination (AI)	
V196	c2_1b4	Breeding/genetic - Selective breeding	
V197	c2_1b5	Breeding/genetic - Other	
V198	c2_1c	Breeding/genetic - MOST used method	
V199	c2_1d	Years using c2_1b3, c2_1b4	
V200	c2_2a1	Animal nutrition/feeding - in house	
V201	c2_2a2	Animal nutrition/feeding- outsourced (another unit - same firm)	
V202	c2_2a3	Animal nutrition/feeding - outsourced (another firm)	
V203	c2_2b1	Animal nutrition - Household waste or fibrous crop residues	
V204	c2_2b2	Animal nutrition - Natural grasslands and pastures	
V205	c2_2b3	Animal nutrition - Integrated crop-livestock systems	
V206	c2_2b4	Animal nutrition - Production of forage crops	
V207	c2_2b5	Animal nutrition - Production of supplementary feed	
V208	c2_2b6	Animal nutrition - Manu. or mixing of feed	
V209	c2_2b7	Animal nutrition - Prod. of genetically-modified feed	
V210	c2_2b8	Animal nutrition - Other	
V211	c2_2c	Animal nutrition - MOST used method	
V212	c2_2d	Years using c2_2b5, c2_2b6, c2_2b7	
V213	c2_3a1	Animal healthcare - in house	
V214	c2_3a2	Animal healthcare - outsourced (another unit - same firm)	
V215	c2_3a3	Animal healthcare - outsourced (another firm)	
V216	c2_3b1	Animal healthcare - Rapid diagnostic tests	
V217	c2_3b2	Animal healthcare - Pest sprays	

ID	Name	Label	Question
V218	c2_3b3	Animal healthcare - Vaccines	
V219	c2_3b4	Animal healthcare - DNA or RNA vaccine	
V220	c2_3b5	Animal healthcare - Disease med.	
V221	c2_3b6	Animal healthcare - Other	
V222	c2_3c	Animal healthcare - MOST used method	
V223	c2_3d	Years using c2_3b3, c2_3b4	
V224	c2_4a1	Herd mgt/monitoring - in house	
V225	c2_4a2	Herd mgt/monitoring - outsourced (another unit - same firm)	
V226	c2_4a3	Herd mgt/monitoring - outsourced (another firm)	
V227	c2_4b1	Herd mgt/monitoring - Human	
V228	c2_4b2	Herd mgt/monitoring - Animal-aided	
V229	c2_4b3	Herd mgt/monitoring - Feedlots or grazing	
V230	c2_4b4	Herd mgt/monitoring - Automated cameras/video	
V231	c2_4b5	Herd mgt/monitoring - Unmanned aerial	
V232	c2_4b6	Herd mgt/monitoring - Analog tracking	
V233	c2_4b7	Herd mgt/monitoring - Digital tracking	
V234	c2_4b8	Herd mgt/monitoring - Other	
V235	c2_4c	Herd mgt/monitoring - MOST used method	
V236	c2_4d	Years using c2_4b5, c2_4b6, c2_4b7	
V237	c2_5a1	Transp. livestock - in house	
V238	c2_5a2	Transp. livestock - outsourced (another unit - same enterprise)	
V239	c2_5a3	Transp. livestock - outsourced (another enterprise)	
V240	c2_5b1	Transp. livestock - Manual	
V241	c2_5b2	Transp. livestock - Non-motorized vehicles	
V242	c2_5b3	Transp. livestock - Motorized vehicles	
V243	c2_5b4	Transp. livestock - Specialized/climate-controlled vehicles	
V244	c2_5b5	Transp. livestock - Other	
V245	c2_5c	Transp. - MOST used method	
V246	c2_5d	Years using c2_5b4	
V247	c3_0a1	Regulated/inspected by govt. agency	
V248	c3_0a2	Main agency regulating	
V249	c3_0b1	Finished - shelf stable	
V250	c3_0b2	Finished - fresh/perishable	
V251	c3_1a1	Input testing - in house	
V252	c3_1a2	Input testing - outsourced (another unit - same firm)	
V253	c3_1a3	Input testing - outsourced (another firm)	
V254	c3_1b1	Input testing - Sensory	
V255	c3_1b2	Input testing - Review of supplier testing	
V256	c3_1b3	Input testing - Non-computer-controlled	
V257	c3_1b4	Input testing - Computer testing	
V258	c3_1b5	Input testing - Other	
V259	c3_1c	Input testing - MOST used method	
V260	c3_1d	Years using c3_1b4	
V261	c3_2a1	Food prep. - in house	
V262	c3_2a2	Food prep. - outsourced (another unit - same firm)	

ID	Name	Label	Question
V263	c3_2a3	Food prep. - outsourced (another firm)	
V264	c3_2b1	Food prep. - Manual	
V265	c3_2b2	Food prep. - Mech. equipment (human force)	
V266	c3_2b3	Food prep. - Power equipment (human interaction)	
V267	c3_2b4	Food prep. - Power equipment (computers or robotics, minimal int.)	
V268	c3_2b5	Food prep. - Other	
V269	c3_2c	Food prep. - MOST used method	
V270	c3_2d	Years using c3_2b3, c3_2b4	
V271	c3_3a1	Anti-bacterial - in house	
V272	c3_3a2	Anti-bacterial - outsourced (another unit - same firm)	
V273	c3_3a3	Anti-bacterial - outsourced (another firm)	
V274	c3_3b1	Anti-bacterial - Minimal-processing preservation	
V275	c3_3b2	Anti-bacterial - Anti-bacterial wash or soaking	
V276	c3_3b3	Anti-bacterial - Thermal Processing	
V277	c3_3b4	Anti-bacterial - Other adv. methods	
V278	c3_3b5	Anti-bacterial - Other	
V279	c3_3c	Anti-bacterial - MOST used method	
V280	c3_3d	Years using c3_3b3, c3_3b4	
V281	c3_4a1	Food pkg. - in house	
V282	c3_4a2	Food pkg. - outsourced (another unit - same firm)	
V283	c3_4a3	Food pkg. - outsourced (another firm)	
V284	c3_4b1	Food pkg. - Manual	
V285	c3_4b2	Food pkg. - Human-operated mech. equip.	
V286	c3_4b3	Food pkg. - Power equip. (human interaction)	
V287	c3_4b4	Food pkg. - Power equip. (comp./robotics, min. human int.)	
V288	c3_4b5	Food pkg. - Other	
V289	c3_4c	Food pkg. - MOST used method	
V290	c3_4d	Years using c3_4b3, c_3b4	
V291	c3_5a1	Store food - in house	
V292	c3_5a2	Store food - outsourced (another unit - same firm)	
V293	c3_5a3	Store food - outsourced (another firm)	
V294	c3_5b1	Food storage - Minimal protection (some exposure)	
V295	c3_5b2	Food storage - Ambient conditions (closed building)	
V296	c3_5b3	Food storage - Some climate control (secured building)	
V297	c3_5b4	Food storage - Automated climate (security-controlled building)	
V298	c3_5b5	Food storage - Other	
V299	c3_5c	Food storage - MOST used method	
V300	c3_5d	Years using c3_5b3, c3_5b4	
V301	c4_0a1	Prod. material - Printed fabric	
V302	c4_0a2	Prod. material - White fabric	
V303	c4_0a3	Prod. material - Fabric threads	
V304	c4_0a4	Prod. material - Other	
V305	c4_0b1	Garments prod.- Basic	
V306	c4_0b2	Garments prod. - Fashion	
V307	c4_0b3	Garments prod. - Sports	

ID	Name	Label	Question
V308	c4_0b4	Garments prod. - Protective apparel	
V309	c4_0b5	Garments prod. - Other	
V310	c4_0c1	Finishes - Silk screen	
V311	c4_0c2	Finishes - Embroidery	
V312	c4_0c3	Finishes - Washing	
V313	c4_0c4	Finishes - Waterproofing	
V314	c4_0c5	Finishes - Other	
V315	c4_1a1	Provide files for design	
V316	c4_1a2	Most common file provd.	
V317	c4_1a3	Design drawing - in house	
V318	c4_1a4	Design drawing - outsourced (another unit - same firm)	
V319	c4_1a5	Design drawing - outsourced (another firm)	
V320	c4_1b1	Design drawing - Manual/hand-draw	
V321	c4_1b2	Design drawing - Digital/semi-digital design	
V322	c4_1b3	Design drawing - CAD	
V323	c4_1b4	Design drawing - Other	
V324	c4_1c	Design drawing - MOST used method	
V325	c4_1d	Years using c4_1b2, c4_1b3	
V326	c4_2a1	Cutting - in house	
V327	c4_2a2	Cutting - outsourced (another unit - same firm)	
V328	c4_2a3	Cutting - outsourced (another firm)	
V329	c4_2b1	Cutting - Manual cutting	
V330	c4_2b2	Cutting - Cutting machine (manually operated)	
V331	c4_2b3	Cutting - Semi-Automatic cutting machine	
V332	c4_2b4	Cutting - Automatic/Computerized cutting machine (no Laser)	
V333	c4_2b5	Cutting - Automatic/Computerized cutting machine (Laser)	
V334	c4_2b6	Cutting - Other	
V335	c4_2c	Cutting - MOST used method	
V336	c4_2d	Years using c4_2b4, c4_2b5	
V337	c4_3a1	Sewing - in house	
V338	c4_3a2	Sewing - outsourced (another unit - same firm)	
V339	c4_3a3	Sewing - outsourced (another firm)	
V340	c4_3b1	Sewing - Manually	
V341	c4_3b2	Sewing - Machine (manually operated)	
V342	c4_3b3	Sewing - Semi-automated machines	
V343	c4_3b4	Sewing - Automated machines	
V344	c4_3b5	Sewing - 3D Knitting	
V345	c4_3b6	Sewing - Other	
V346	c4_3c	Sewing - MOST used method	
V347	c4_3d	Years using c4_3b3, c4_3b4, c4_3b5	
V348	c4_4a1	Finishing/ironing- in house	
V349	c4_4a2	Finishing/ironing - outsourced (another unit - same firm)	
V350	c4_4a3	Finishing/ironing - outsourced (another firm)	
V351	c4_4b1	Finishing/ironing - Basic manual ironing	
V352	c4_4b2	Finishing/ironing - Electric high-pressure steam iron	

ID	Name	Label	Question
V353	c4_4b3	Finishing/ironing - Tunnel finisher	
V354	c4_4b4	Finishing/ironing - Form finishing machine	
V355	c4_4b5	Finishing/ironing - High tech pressing machine	
V356	c4_4b6	Finishing/ironing - Other	
V357	c4_4c	Finishing/ironing - MOST used method	
V358	c4_4d	Years using c4_4b3, c4_4b4, c4_4b5	
V359	c5_1a1	Assemble vehicles - in house	
V360	c5_1a2	Assemble vehicles - outsourced (another unit - same firm)	
V361	c5_1a3	Assemble vehicles - outsourced (another firm)	
V362	c5_1b1	Assembly/fabrication - Machines (controlled by operators)	
V363	c5_1b2	Assembly/fabrication - FMC or FMS	
V364	c5_1b3	Assembly/fabrication - Lasers (materials processing)	
V365	c5_1b4	Assembly/fabrication - CNC machinery	
V366	c5_1b5	Assembly/fabrication - Robots	
V367	c5_1b6	Assembly/fabrication - Additive manufacturing	
V368	c5_1b7	Assembly/fabrication - Other	
V369	c5_1c	Assembly/fabrication- MOST used method	
V370	c5_1d	Years using c5_1b4, c5_1b5, c5_1b6	
V371	c5_2a1	Body press/welding - in house	
V372	c5_2a2	Body press/welding - outsourced (another unit - same firm)	
V373	c5_2a3	Body press/welding - outsourced (another firm)	
V374	c5_2b1	Body press/welding - Pressing of skin panels (operators)	
V375	c5_2b2	Body press/welding - Pressing of structural components (operators)	
V376	c5_2b3	Body press/welding - Welding of main body (operators)	
V377	c5_2b4	Body press/welding - Pressing of skin panels (automated)	
V378	c5_2b5	Body press/welding - Pressing of structural components (automated)	
V379	c5_2b6	Body press/welding - Welding of main body (automated)	
V380	c5_2b7	Body press/welding - Other	
V381	c5_2c	Pressing/welding method - MOST used method	
V382	c5_2d	Years using c5_2b4, c5_2b5 ,c5_2b6	
V383	c5_3a1	Painting - in house	
V384	c5_3a2	Painting - outsourced (another unit - same firm)	
V385	c5_3a3	Painting - outsourced (another firm)	
V386	c5_3b1	Painting - Water-based painting (operators)	
V387	c5_3b2	Painting - Solvent-based painting (operators)	
V388	c5_3b3	Painting - Water-based painting (automated)	
V389	c5_3b4	Painting - Solvent-based painting (automated)	
V390	c5_3b5	Painting - Other	
V391	c5_3c	Painting - MOST used method	
V392	c5_3d	Years using c5_3b3, c5_3b4	
V393	c5_4a1	Plastic injection molding - in house	
V394	c5_4a2	Plastic injection molding - outsourced (another unit - same firm)	
V395	c5_4a3	Plastic injection molding - outsourced (another firm)	
V396	c5_4b1	Plastic injection- Non-visible interior plastic (operators)	
V397	c5_4b2	Plastic injection - Plastic exterior body parts (operators)	

ID	Name	Label	Question
V398	c5_4b3	Plastic injection- Non-visible interior plastic (robotics)	
V399	c5_4b4	Plastic injection - Plastic exterior body parts (robotics)	
V400	c5_4b5	Plastic injection - Other	
V401	c5_4c	Plastic injection - MOST used method	
V402	c5_4d	Years using c5_4b3, c5_4b4	
V403	c5_5a1	Productive assets mgt. - in house	
V404	c5_5a2	Productive assets mgt. - outsourced (another unit - same firm)	
V405	c5_5a3	Productive assets mgt. - outsourced (another firm)	
V406	c5_5b1	Productive asset mgt. - Breakdown maintenance	
V407	c5_5b2	Productive asset mgt. - Preventative/predictive maintenance	
V408	c5_5b3	Productive asset mgt. - Model Based Condition Monitoring	
V409	c5_5b4	Productive asset mgt. - Other	
V410	c5_5c	Productive asset mgt. - MOST used method	
V411	c5_5d	Years using c5_5b2, c5_5b3	
V412	c6_0a1	Produce tablets and capsules	
V413	c6_0a2	Produce creams and ointments	
V414	c6_0a3	Produce eye and ear solutions	
V415	c6_0a4	Produce syrups and dry powders	
V416	c6_0b1	Main product produced	
V417	c6_0c1	Research with new-drug discovery	
V418	c6_0c2	Lead researchers - direct employees	
V419	c6_1a1	Mix raw mat./compounding - in house	
V420	c6_1a2	Mix raw mat./ compounding - outsourced (another unit - same firm)	
V421	c6_1a3	Mix raw mat./compounding - outsourced (another firm)	
V422	c6_1b1	Air filtration - Unfiltered air	
V423	c6_1b2	Air filtration - Basic	
V424	c6_1b3	Air filtration - HEPA	
V425	c6_1b4	Air filtration - Ultra HEPA, pressurization control	
V426	c6_1b5	Air filtration - Other	
V427	c6_1c	Air filtration - MOST used method	
V428	c6_1d	Years using c6_1b3, c6_1b4	
V429	c6_2b1	Weighting - Beam Scales	
V430	c6_2b2	Weighting - Analog Scales	
V431	c6_2b3	Weighting - Electronic Scales	
V432	c6_2b4	Weighting - Automated Weighing	
V433	c6_2b5	Weighting - Other	
V434	c6_2c	Weighting - MOST used method	
V435	c6_2d	Years using c6_2b4	
V436	c6_3b1	Mixing/compounding - Manual	
V437	c6_3b2	Mixing/compounding - Planetary Mixers OR homogenizers	
V438	c6_3b3	Mixing/compounding - High Speed, High Shear Granulators	
V439	c6_3b4	Mixing/compounding - Fluid Bed Processors (not with syrups)	
V440	c6_3b5	Mixing/compounding - Fully Automated Compounding	
V441	c6_3b6	Mixing/compounding - Other	
V442	c6_3c	Mixing/compounding - MOST used method	

ID	Name	Label	Question
V443	c6_3d	Years using c6_3b3, c6_3b4, c6_3b5	
V444	c6_4a1	Compression/encapsulation - in house	
V445	c6_4a2	Compression/encapsulation - outsourced (another unit - same firm)	
V446	c6_4a3	Compression/encapsulation - outsourced (another firm)	
V447	c6_4b1	Compression/encapsulation - Manual	
V448	c6_4b2	Compression/encapsulation - Motorized	
V449	c6_4b3	Compression/encapsulation - Automated	
V450	c6_4b4	Compression/encapsulation - Integrated	
V451	c6_4b5	Compression/encapsulation - Other	
V452	c6_4c	Compression/encapsulation - MOST used method	
V453	c6_4d	Years using c6_4b3, c6_4b4	
V454	c6_5a1	Quality control - in-house	
V455	c6_5a2	Quality control - outsourced (another unit - same firm)	
V456	c6_5a3	Quality control - outsourced (another firm)	
V457	c6_5b1	Quality control - Manual, titrimetric/chromatographic	
V458	c6_5b2	Quality control - Elec. chromatography	
V459	c6_5b3	Quality control - Elec. chromatography w data acquisition	
V460	c6_5b4	Quality control - Other	
V461	c6_5c	Quality Control - MOST used method	
V462	c6_5d	Years using c6_5b2, c6_5b3	
V463	c6_6a1	Package pharma. products - in house	
V464	c6_6a2	Package pharma. products - outsourced (another unit - same firm)	
V465	c6_6a3	Package pharma. products - outsourced (another firm)	
V466	c6_6b1	Packaging - Manual filling pills or syrups	
V467	c6_6b2	Packaging - Slat Counters, Cottoners, etc; machine filling	
V468	c6_6b3	Packaging - Automated, integrated packaging lines	
V469	c6_6b4	Packaging - Other	
V470	c6_6c	Packaging - MOST used method	
V471	c6_6d	Years using c6_6b2, c6_6b3	
V472	c7_1a1	Cust. supp. - in house	
V473	c7_1a2	Cust. supp. - outsourced (another unit - same firm)	
V474	c7_1a3	Cust. supp. - outsourced (another firm)	
V475	c7_1b1	Cust. serv. - Store	
V476	c7_1b2	Cust. serv. - Phone or Help Desk	
V477	c7_1b3	Cust. serv. - Social Media	
V478	c7_1b4	Cust. serv. - Online requests	
V479	c7_1b5	Cust. serv. - Chatbots	
V480	c7_1b6	Cust. serv. - Other	
V481	c7_1c	Service procedure - MOST used method	
V482	c7_1d	Years using c7_1b3, c7_1b4, c7_1b5	
V483	c7_2a1	Pricing - in house	
V484	c7_2a2	Pricing - outsourced (another unit - same firm)	
V485	c7_2a3	Pricing - outsourced (another firm)	
V486	c7_2b1	Pricing - Manual Cost	
V487	c7_2b2	Pricing - Automated markup	

ID	Name	Label	Question
V488	c7_2b3	Pricing - Automated promotional	
V489	c7_2b4	Pricing - Dynamic pricing systems	
V490	c7_2b5	Pricing - Personalized pricing (predictive analytics)	
V491	c7_2b6	Pricing - Other	
V492	c7_2c	Pricing - MOST used method	
V493	c7_2d	Years using c7_2b4, c7_2b5	
V494	c7_2da	Regulation - price mechanism	
V495	c7_2db	Agency regulating price	
V496	c7_3a1	Merchandising - in house	
V497	c7_3a2	Merchandising - outsourced (another unit - same firm)	
V498	c7_3a3	Merchandising - outsourced (another firm)	
V499	c7_3b1	Merchandising - Manually selection	
V500	c7_3b2	Merchandising - Category mgt.	
V501	c7_3b3	Merchandising - Retail Merch. Systems or Digital Merch.	
V502	c7_3b4	Merchandising - Product trend analytics	
V503	c7_3b5	Merchandising - Other	
V504	c7_3c	Merchandising - MOST used method	
V505	c7_3d	Years using c7_3b3, c7_3b4	
V506	c7_4a1	Mgt. inventory - in house	
V507	c7_4a2	Mgt. inventory - outsourced (another unit - same firm)	
V508	c7_4a3	Mgt. inventory - outsourced (another firm)	
V509	c7_4b1	Inventory - Handwritten record keeping	
V510	c7_4b2	Inventory - Computer databases (manual updates)	
V511	c7_4b3	Inventory - WMS (specialised software)	
V512	c7_4b4	Inventory - CAO, vendor-managed, and/or radio-frequency identification	
V513	c7_4b5	Inventory - AS/RS	
V514	c7_4b6	Inventory - Other	
V515	c7_4c	Inventory - MOST used method	
V516	c7_4d	Years using c7_4b4, c7_4b5	
V517	c7_5a1	Ads - in house	
V518	c7_5a2	Ads - outsourced (another unit - same firm)	
V519	c7_5a3	Ads - outsourced (another firm)	
V520	c7_5b1	Ad channels - Paper based communication	
V521	c7_5b2	Ad channels - Radio, Billboards, TV	
V522	c7_5b3	Ad channels - Email or mobile phone	
V523	c7_5b4	Ad channels - Social Media	
V524	c7_5b5	Ad channels - Search Engine Marketing	
V525	c7_5b6	Ad channels - Big data Analytics or AI	
V526	c7_5b7	Ad channels - Other	
V527	c7_5c	Ad channels - MOST used method	
V528	c7_5d	Years using c7_5b5, c7_5b6	
V529	c8_0a	N checking accounts managed	
V530	c8_0b	N saving acc. managed	
V531	c8_0c	N loans managed	
V532	c8_1a1	Cust. serv. (checking + savings acc) - in house	

ID	Name	Label	Question
V533	c8_1a2	Cust. serv. (checking + savings acc) - outsourced (another unit - same firm)	
V534	c8_1a3	Cust. serv. (checking + savings acc) - outsourced (another firm)	
V535	c8_1b1	Cust. serv. - Teller	
V536	c8_1b2	Cust. serv. - ATM machines	
V537	c8_1b3	Cust. serv. - On-line on company website	
V538	c8_1b4	Cust. serv. - Mobile app	
V539	c8_1c	Cust. serv. - MOST used method	
V540	c8_1d	Years using c8_1b3, c8_1b4	
V541	c8_2a1	Client id/fraud - in house	
V542	c8_2a2	Client id/fraud - outsourced (another unit - same firm)	
V543	c8_2a3	Client id/fraud - outsourced (another firm)	
V544	c8_2b1	Verification id - Teller	
V545	c8_2b2	Verification id - online passwords	
V546	c8_2b3	Verification id - online passwords (combined)	
V547	c8_2b4	Verification id - Digital auth.	
V548	c8_2b5	Verification id - Biometrics	
V549	c8_2b6	Verification id - Blockchain	
V550	c8_2b7	Verification id - Other	
V551	c8_2c	Verification - MOST used method	
V552	c8_2d	Years using c8_2b4, c8_2b5, c8_2b6	
V553	c8_3a1	Loan app - in house	
V554	c8_3a2	Loan app - outsourced (another unit - same firm)	
V555	c8_3a3	Loan app - outsourced (another firm)	
V556	c8_3b1	Loan app - Loan officer (paper-based)	
V557	c8_3b2	Loan app - Mobile app + paper	
V558	c8_3b3	Loan app - Channel partners	
V559	c8_3b4	Loan app - Mobile app + digital process	
V560	c8_3b5	Loan app - Other	
V561	c8_3c	Loan app - MOST used method	
V562	c8_3d	Years using c8_3b2, c8_3b4	
V563	c8_4a1	Credit approvals - in house	
V564	c8_4a2	Credit approvals - outsourced (another unit - same firm)	
V565	c8_4a3	Credit approvals - outsourced (another firm)	
V566	c8_4b1	Credit approvals - Analyst (paper-based)	
V567	c8_4b2	Credit approvals - Analyst (digital info)	
V568	c8_4b3	Credit approvals - Automated	
V569	c8_4b4	Credit approvals - Algorithm (AI or Big-Data)	
V570	c8_4b5	Credit approvals - Other	
V571	c8_4c	Credit approvals - MOST used method	
V572	c8_4d	Years using c8_4b3, c8_4b4	
V573	c8_5a1	Operational supp. - in house	
V574	c8_5a2	Operational supp. - outsourced (another unit - same firm)	
V575	c8_5a3	Operational supp. - outsourced (another firm)	
V576	c8_5b1	Op. supp. - writing records	
V577	c8_5b2	Op. supp. - dig. accounting (PCs)	

ID	Name	Label	Question
V578	c8_5b3	Op. supp. - dig. network	
V579	c8_5b4	Op. supp. - other	
V580	c8_5c	Op. supp. - MOST used method	
V581	c8_5d	Years using c8_5b2, c8_5b3	
V582	c9_0a1	Transport serv. - Passengers	
V583	c9_0a2	Transport serv. - Freight	
V584	c9_0a3	Transport serv. - Other	
V585	c9_0b1	Fleet type - Trucks	
V586	c9_0b2	Fleet type - Cars	
V587	c9_0b3	Fleet type - Motorcycle	
V588	c9_0b4	Fleet type - Others	
V589	c9_0b5	N of vehicles - Trucks	
V590	c9_0b6	N of vehicles - Cars	
V591	c9_0b7	N of vehicles - Motorcycle	
V592	c9_0b8	N of vehicles with automatic transmission	
V593	c9_0b9	N of vehicles with hybrid or electric	
V594	c9_0b10	N of vehicles with GPS tracking	
V595	c9_0c1	Regulations - hours uninterrupted driving	
V596	c9_0c2	Regulations - type of vehicles allowed	
V597	c9_1a1	Load optimization - in house	
V598	c9_1a2	Load optimization - outsourced (another unit - same firm)	
V599	c9_1a3	Load optimization - outsourced (another firm)	
V600	c9_1b1	Transportation planning - handwritten info.	
V601	c9_1b2	Transportation planning - electronic file share	
V602	c9_1b3	Transportation planning - installed software	
V603	c9_1b4	Transportation planning - real time info. with ERP	
V604	c9_1b5	Transportation planning - Other	
V605	c9_1c	Transportation planning - MOST used method	
V606	c9_1d	Years using c9_1b3, c9_1b4	
V607	c9_2a1	Execute transp. load plans - in house	
V608	c9_2a2	Execute transp. load plans - outsourced (another unit - same firm)	
V609	c9_2a3	Execute transp. load plans - outsourced (another firm)	
V610	c9_2b1	Loading - Manual process (fax, text, phone)	
V611	c9_2b2	Loading - Manual process (dig. platforms)	
V612	c9_2b3	Loading - web-based	
V613	c9_2b4	Loading - specific software interface via Internet	
V614	c9_2b5	Loading - file exchange (ERP integrated apps)	
V615	c9_2b6	Loading - Other	
V616	c9_2c	Loading - MOST used method	
V617	c9_2d	Years using c9_2b3, c9_2b4, c9_2b5	
V618	c9_3a1	Monitor load/delivery - in house	
V619	c9_3a2	Monitor load/delivery - outsourced (another unit - same firm)	
V620	c9_3a3	Monitor load/delivery - outsourced (another firm)	
V621	c9_3b1	Monitoring load/delivery - Event driven (fax, text, phone calls)	
V622	c9_3b2	Monitoring load/delivery - Event driven (digital)	

ID	Name	Label	Question
V623	c9_3b3	Monitoring load/delivery - Paper documentation	
V624	c9_3b4	Monitoring load/delivery - installed softwares	
V625	c9_3b5	Monitoring load/delivery - ERP integrated apps	
V626	c9_3b6	Monitoring load/delivery - Other	
V627	c9_3c	Transportation monitoring - MOST used method	
V628	c9_3d	Years using c9_3b3, c9_3b4, c9_3b5	
V629	c9_4a1	Transport performance - in house	
V630	c9_4a2	Transport performance - outsourced (another unit - same firm)	
V631	c9_4a3	Transport performance - outsourced (another firm)	
V632	c9_4b1	Transp. perf. - manually	
V633	c9_4b2	Transp. perf. - computer (non-specialized software)	
V634	c9_4b3	Transp. perf. - computer (specialised transp. reporting)	
V635	c9_4b4	Transp. perf. - installed software	
V636	c9_4b5	Transp. perf. - file exchange between ERP integrated	
V637	c9_4b6	Transp. perf. - Other	
V638	c9_4c	Transp. Perf. - MOST used method	
V639	c9_4d	Years using c9_4b3, c9_4b4, c9_4b5	
V640	c9_5a1	Fleet assets - in house	
V641	c9_5a2	Fleet assets - outsourced (another unit - same firm)	
V642	c9_5a3	Fleet assets - outsourced (another firm)	
V643	c9_5b1	Fleet management - manual	
V644	c9_5b2	Fleet management - electronic file	
V645	c9_5b3	Fleet management - ETM	
V646	c9_5b4	Fleet management - ERP and software	
V647	c9_5b5	Fleet management - Other	
V648	c9_5c	Fleet management - MOST used method	
V649	c9_5d	Years using c9_5b3, c9_5b4	
V650	c10_0	Complexity of health treatment	
V651	c10_0a	No. of patients per day	
V652	c10_0b	No. of patients night, per day	
V653	c10_0c	No. of full-time doctors	
V654	c10_0d	No. of full-time nurses	
V655	c10_1a1	Hosp. facilities - ER	
V656	c10_1b1	Hosp. facilities - ER no.	
V657	c10_1a2	Hosp. facilities - Postoperative care area	
V658	c10_1b2	Hosp. facilities - Postoperative care area no.	
V659	c10_1a3	Hosp. facilities - ICU	
V660	c10_1b3	Hosp. facilities - ICU no.	
V661	c10_1a4	Hosp. facilities - Blood Bank	
V662	c10_1b4	Hosp. facilities - Blood Bank no.	
V663	c10_1a5	Hosp. facilities - Testing labs	
V664	c10_1b5	Hosp. facilities - Testing labs no.	
V665	c10_1a6	Hosp. facilities - X-ray	
V666	c10_1b6	Hosp. facilities - X-ray no.	
V667	c10_1a7	Hosp. facilities - ultrasound machine	

ID	Name	Label	Question
V668	c10_1b7	Hosp. facilities - ultrasound machine no.	
V669	c10_1a8	Hosp. facilities - CT scan	
V670	c10_1b8	Hosp.facilities - CT scan no.	
V671	c10_1a9	Hosp. facilities - MRI machine	
V672	c10_1b9	Hosp. facilities - MRI machine no.	
V673	c10_1a11	Hosp. facilities - Pulse oximetry	
V674	c10_1b11	Hosp. facilities - Pulse oximetry no.	
V675	c10_1a12	Hosp. facilities - ECG	
V676	c10_1b12	Hosp. facilities - ECG no.	
V677	c10_2a1	Appt. - in house	
V678	c10_2a2	Appt. - outsourced (another unit - same firm)	
V679	c10_2a3	Appt. - outsourced (another firm)	
V680	c10_2b1	Scheduling - Personal visit and paper	
V681	c10_2b2	Scheduling - Phone call, SMS, or Email	
V682	c10_2b3	Scheduling - Software or app (w/o automated reminders)	
V683	c10_2b4	Scheduling - Software or app (w automated reminders)	
V684	c10_2b5	Scheduling - Other	
V685	c10_2c	Scheduling - MOST used method	
V686	c10_2d	Years using c10_2b3, c10_2b4	
V687	c10_3a1	Patient records - in house	
V688	c10_3a2	Patient records - outsourced (another unit - same firm)	
V689	c10_3a3	Patient records - outsourced (another firm)	
V690	c10_3b1	Patient records - Handwritten process	
V691	c10_3b2	Patient records - Digital patient records	
V692	c10_3b3	Patient records - EHR	
V693	c10_3b4	Patient records - Cloud-based HER	
V694	c10_3b5	Patient records - Other	
V695	c10_3c	Patient record - MOST used method	
V696	c10_3d	Years using c10_3b3, c10_3b4	
V697	c10_4a1	Pharmacy - in house	
V698	c10_4b1	Medication - Internal Pharmacy	
V699	c10_4b2	Medication - Order of medication	
V700	c10_4c1	Med. mgt./admin. - Handwritten	
V701	c10_4c2	Med. mgt./admin. - Barcode/electronic id	
V702	c10_4c3	Med. mgt./admin. - Other	
V703	c10_4d	Years using c10_4c2	
V704	c10_5a1	Sepsis treat. - antibiotics	
V705	c10_5a2	Sepsis treat. - adv. therapies	
V706	c10_5b1	Childbirth - C-section	
V707	c10_5b2	Childbirth - High-risk labor	
V708	c10_5c1	Trauma - Traction (closed fracture)	
V709	c10_5c2	Trauma - Open Treatment of Fracture	
V710	c10_5d1	Myocardial infarction/-strokes - defibrillation	
V711	c10_5d2	Myocardial infarction/-strokes - angiography	
V712	c11_01a	Material - natural leather	

ID	Name	Label	Question
V713	c11_01b	Material - man-made leather	
V714	c11_01c	Material - textile	
V715	c11_01d	Material - synthetic + textile	
V716	c11_01e	Material - synthetic + textile + leather	
V717	c11_01f	Material - other	
V718	c11_02a	Leather goods - basic	
V719	c11_02b	Leather goods - fashion	
V720	c11_02c	Leather goods - sports	
V721	c11_02d	Leather goods - shoes	
V722	c11_02e	Leather goods - other	
V723	c11_03a	Finishes - screen print	
V724	c11_03b	Finishes - embroidery	
V725	c11_03c	Finishes - seamless	
V726	c11_03d	Finishes - ink or wax	
V727	c11_03e	Finishes - waterproofing	
V728	c11_03f	Finishes - other	
V729	c11_1a1	Provide files for design	
V730	c11_1a2	Most common files	
V731	c11_1a3	Design drawing - in house	
V732	c11_1a4	Design drawing - outsourced (another unit - same firm)	
V733	c11_1a5	Design drawing - outsourced (another firm)	
V734	c11_1b1	Design - Manual	
V735	c11_1b2	Design - Digital or semi-digital	
V736	c11_1b3	Design - CAD, 3D, or virtual	
V737	c11_1b4	Design - Other	
V738	c11_1c	Design - MOST used method	
V739	c11_1d	Years using c11_1b2, c11_1b3	
V740	c11_2a1	Cutting - in-house	
V741	c11_2a2	Cutting - outsourced (another unit - same firm)	
V742	c11_2a3	Cutting - outsourced (another firm)	
V743	c11_2b1	Cutting - Manual	
V744	c11_2b2	Cutting - Machine manually-operated	
V745	c11_2b3	Cutting - Semi-automatic machine	
V746	c11_2b4	Cutting - Automatic/Computerised (no Laser)	
V747	c11_2b5	Cutting - Automatic/Computerised (Laser)	
V748	c11_2b6	Cutting - Other	
V749	c11_2c	Cutting - MOST used method	
V750	c11_2d	Years using c11_2b4, c11_2b5	
V751	c11_3a1	Sewing - in-house	
V752	c11_3a2	Sewing - outsourced (another unit - same firm)	
V753	c11_3a3	Sewing - outsourced (another firm)	
V754	c11_3b1	Sewing - Manually	
V755	c11_3b2	Sewing - Machine (manually)	
V756	c11_3b3	Sewing - Machine (semi-automated)	
V757	c11_3b4	Sewing - Machine (automated)	

ID	Name	Label	Question
V758	c11_3b5	Sewing - 3D Knitting	
V759	c11_3b6	Sewing - Other	
V760	c11_3c	Sewing - MOST used method	
V761	c11_3d	Years using c11_3b3, c11_3b4, c11_cb5	
V762	c11_4a1	Assembly/Finishing - in-house	
V763	c11_4a2	Assembly/Finishing - outsourced (another unit - same firm)	
V764	c11_4a3	Assembly/Finishing - outsourced (another firm)	
V765	c11_4b1	Assembly/Finishing - manual	
V766	c11_4b2	Assembly/Finishing - conveyor/assembly (static/semi-automated)	
V767	c11_4b3	Assembly/Finishing - conveyor/assembly (dynamic/automated)	
V768	c11_4b4	Assembly/Finishing - injection machine	
V769	c11_4b5	Assembly/Finishing - 3D printing	
V770	c11_4b6	Assembly/Finishing - Other	
V771	c11_4c	Assembly/Finishing - MOST used method	
V772	c11_4d	Years using c11_4b3, c11_4b4, c11_4b5	
V773	c12_0	Accommodation classification	
V774	c12_0a	No. of rooms available	
V775	c12_0b	Max. capacity of guests	
V776	c12_0c	N rooms - internet connection	
V777	c12_0d	N rooms - AC	
V778	c12_0e	N rooms - TV	
V779	c12_0f	N rooms - cable	
V780	c12_0g	N rooms - minibar	
V781	c12_0h	N rooms - coffee maker	
V782	c12_0i	N rooms - telephone	
V783	c12_0j	N rooms - hairdryer	
V784	c12_0k	N of years with internet connections	
V785	c12_1a1	Reservations - in house	
V786	c12_1a2	Reservations - outsourced (another unit - same firm)	
V787	c12_1a3	Reservations - outsourced (another firm)	
V788	c12_1b1	Reservations - handwritten	
V789	c12_1b2	Reservations - digital (std software)	
V790	c12_1b3	Reservations - dedicated	
V791	c12_1b4	Reservations - PMS	
V792	c12_1b5	Reservations - cloud-based	
V793	c12_1b6	Reservations - other	
V794	c12_1c	Reservations - MOST used method	
V795	c12_1d	Years using c12_1b3, c12_1b4, c12_1b5	
V796	c12_1e1	Online travel agency for booking	
V797	c12_1e2	Share of booking - online agency	
V798	c12_1e3	Online travel agency - MOST used	
V799	c12_1e4_1	Online agency - Booking.com	
V800	c12_1e4_2	Online agency - Trip Advisor	
V801	c12_1e4_3	Online agency - Expedia	
V802	c12_1e4_4	Online agency - AirBnB	

ID	Name	Label	Question
V803	c12_1e4_5	Online agency - Others	
V804	c12_1e5	Other online agencies	
V805	c12_2a1	Accom Pricing - in house	
V806	c12_2a2	Accom Pricing - outsourced (another unit - same firm)	
V807	c12_2a3	Accom Pricing - outsourced (another firm)	
V808	c12_2b1	Accom Pricing - manual cost	
V809	c12_2b2	Accom Pricing - automated markup	
V810	c12_2b3	Accom Pricing - automated promotional	
V811	c12_2b4	Accom Pricing - dynamic pricing	
V812	c12_2b5	Accom Pricing - personalised pricing	
V813	c12_2b6	Accom Pricing - other	
V814	c12_2c	Accom Pricing - MOST used method	
V815	c12_2d	Years using c12_2b4, c12_2b5	
V816	c12_2da	Regulation limiting price accom	
V817	c12_2db	Agency regulating price accom	
V818	c12_3a1	Housekeeping - in house	
V819	c12_3a2	Housekeeping - outsourced (another unit - same firm)	
V820	c12_3a3	Housekeeping - outsourced (another firm)	
V821	c12_3b1	Housekeeping - handwritten	
V822	c12_3b2	Housekeeping - digital (std. software)	
V823	c12_3b3	Housekeeping - dedicated	
V824	c12_3b4	Housekeeping - PMS	
V825	c12_3b5	Housekeeping - cloud-based	
V826	c12_3b6	Housekeeping - other	
V827	c12_3c	Housekeeping - MOST used method	
V828	c12_3d	Years using c12_3b3, c12_3b4, c12_3b5	
V829	c12_3e1	Use vacuum cleaner	
V830	c12_3e2	N of vacuum cleaners used	
V831	c12_4a1	Laundry - in house	
V832	c12_4a2	Laundry - outsourced (another unit - same firm)	
V833	c12_4a3	Laundry - outsourced (another firm)	
V834	c12_4b1	Laundry - manual	
V835	c12_4b2	Laundry - domestic	
V836	c12_4b3	Laundry - industrial (w automatic sheet fold)	
V837	c12_4b4	Laundry - industrial (w/o automatic sheet fold)	
V838	c12_4b5	Laundry - other	
V839	c12_4c	Laundry - MOST used method	
V840	c12_4d	Years using c12_4c	
V841	c12_5a1	F and B - in house	
V842	c12_5a2	F and B - outsourced (another unit - same firm)	
V843	c12_5a3	F and B - outsourced (another firm)	
V844	c12_5b1	PoS - handwritten	
V845	c12_5b2	PoS - digital records	
V846	c12_5b3	PoS - specialised software	
V847	c12_5b4	PoS - PMS	

ID	Name	Label	Question
V848	c12_5b5	PoS - cloud-based	
V849	c12_5b6	PoS - other	
V850	c12_5c	PoS - MOST used method	
V851	c12_5d	Years using c12_5b3, c12_5b4, c12_5b5	
V852	c12_6a1	N. reviews - Booking.com	
V853	c12_6a2	Rate - Booking.com	
V854	c12_6b1	N. reviews - Trip Advisor	
V855	c12_6b2	Rate - Trip Advisor	
V856	c12_6c1	N. reviews - Expedia	
V857	c12_6c2	Rate - Expedia	
V858	c12_6d1	N. reviews - AirBnB	
V859	c12_6d2	Rate - AirBnB	
V860	d1a	Purchase/Lease - Equip. or Mach.	
V861	d1b	Purchase or Lease - Software License	
V862	d1c	Dev., Custom. or Modif. of Machine or Software	
V863	d2a	Most used info. source for decision making	
V864	d2d	Business Relationship - Multinational firm	
V865	d2e	CEO Experience - Large firm in same sector/multinational firm	
V866	d3a	Loan - mach., equip or licensing	
V867	d3c	No. - needed to borrow but not get it	
V868	d4a	Formal Incentives - Money, gift, or recognition	
V869	d4b	No. KPIs monitored	
V870	d6a	Did export?	
V871	d6b	Direct Exports (% of sales)	
V872	d6c	Imported inputs, machines or equipment?	
V873	d7a	Awareness - govt. support program/subsidy for tech. adoption	
V874	d7b	Benefitted from any govt. program/subsidy	
V875	d7c	Which kind of govt program/subsidy benefitted from	
V876	e1a	No. of permanent workers, full-time (ref_year1)	
V877	e1	Total no. workers by end of (ref_year1)	
V878	e2	Total no. workers by end of (ref_year2)	
V879	e1f	Total share of female workers (ref_year1)	
V880	e3a	No. of CEOs and Managers (ref_year1)	
V881	e3d	No. of Clerical support workers (ref_year1)	
V882	e3e	No. of Production workers (ref_year1)	
V883	e3f	No. of Service or sales workers (ref_year1)	
V884	e4a	No. of CEOs and Managers (ref_year2)	
V885	e4d	No. of Clerical support workers (ref_year2)	
V886	e4e	No. of Production workers (ref_year2)	
V887	e4f	No. of Service or sales workers (ref_year2)	
V888	e5b	% of workers - completed secondary education	
V889	e5c	% of workers - vocational training	
V890	e5d	% of workers - completed college degree or more	
V891	e3h	No. of workers dedicated to R&D activities?	
V892	e6a	Total sales (ref_year1)	

ID	Name	Label	Question
V893	e6b	Total sales (ref_year2)	
V894	e7a	Total labor cost (ref_year1)	
V895	e7b	Total material cost (ref_year1)	
V896	e7c	Total energy cost (ref_year1)	
V897	e7d	Operation cost (ref_year1)	
V898	e8a	Equipment cost (ref_year1)	
V899	e8b	Building cost (ref_year1)	
V900	country		
V901	firm_id	Firm ID	
V902	country_code		
V903	firmid		
V904	s1a_rev		
V905	s1b_rev		
V906	s1c_rev		
V907	base_wt	Sampling Weight	
V908	survey_year	Survey Year	
V909	ref_year1	Reference Year 1	
V910	ref_year2	Reference Year 2	
V911	s2f	Country	
V912	d8a	1st obstacle to adopt technology	
V913	d8b	2nd obstacle to adopt technology	
V914	d8c	3rd obstacle to adopt technology	
V915	d8d	1st reason for the acquisition of technology	
V916	d8e	2nd reason for the acquisition of technology	
V917	d8f	3rd reason for the acquisition of technology	
V918	s1a	Sampling sector	
V919	s1b	Sampling size	
V920	s1c	Sampling location	

Total: 920

S2E: State/Province

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Decimal: 0 Width: 21 Range: - Format: character

A7A: Top Manager - Experience Same Sector

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 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	154	9.9%
-7	Not Applicable	0	0%
1		41	2.6%
2		41	2.6%
3		54	3.5%
4		28	1.8%
5		28	1.8%
6		41	2.6%
7		22	1.4%
8		24	1.5%
9		16	1%
10		93	6%
11		18	1.2%
12		12	0.8%
13		16	1%
14		18	1.2%
15		60	3.9%
16		19	1.2%
17		8	0.5%
18		7	0.5%
19		15	1%
20		233	15%
21		18	1.2%

22		13	0.8%
23		15	1%
24		18	1.2%
25		54	3.5%
26		12	0.8%
27		9	0.6%
28		11	0.7%
29		3	0.2%
30		233	15%
31		4	0.3%
32		5	0.3%
33		10	0.6%
34		6	0.4%
35		27	1.7%
36		4	0.3%
38		7	0.5%
39		2	0.1%
40		88	5.7%
41		3	0.2%
42		8	0.5%
43		2	0.1%
44		4	0.3%
45		9	0.6%
46		1	0.1%
47		3	0.2%
49		1	0.1%
50		27	1.7%
51		2	0.1%
56		1	0.1%
58		1	0.1%
59		1	0.1%
70		1	0.1%

S3A: Formal Registration

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	0.7%
-7	Not Applicable	0	0%
1	Yes	1442	93%
2	No	98	6.3%

S4: Multi-Establishment

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	534	34.4%
2	No	1017	65.6%

S7: s7

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: 5 Maximum: 12000
 Type: Discrete Decimal: 0 Width: 10 Range: 5 - 12000 Format: Numeric

A3B: Private foreign ownership %

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	113	7.3%
-7	Not Applicable	303	19.5%
0		1083	69.8%
1		2	0.1%
2		1	0.1%
3		1	0.1%
5		1	0.1%
6		1	0.1%
10		3	0.2%
14		2	0.1%
20		1	0.1%
22		1	0.1%
40		2	0.1%
45		1	0.1%
49		4	0.3%
50		2	0.1%
53		1	0.1%
70		1	0.1%
74		1	0.1%
90		2	0.1%
100		25	1.6%

A4B: Founder - Ownership

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	43	2.8%
-7	Not applicable	83	5.4%

1	Founder	791	51%
2	Founder's family	154	9.9%
3	No	480	30.9%

A4E: Female Owner

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	38	2.5%
-7	Not Applicable	0	0%
1	Yes	375	24.2%
2	No	1138	73.4%

A5A: Sector - group

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	87	5.6%
2	Livestock	41	2.6%
3	Food Processing	128	8.3%
4	Wearing apparel	131	8.4%
5	Motor vehicles	117	7.5%
6	Pharmaceuticals	93	6%
7	Wholesale or retail	156	10.1%
8	Financial services	122	7.9%
9	Land transport	125	8.1%

10	Health services	141	9.1%
11	Leather goods	4	0.3%
12	Accommodation	6	0.4%
13	Bricks	0	0%
14	Cement	0	0%
15	Iron and Steel	0	0%
101	Other manufacturing	179	11.5%
102	Other services	221	14.2%

A6: Year of beginning operations

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 2020
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2020 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	80	5.2%
-7	Not Applicable	0	0%
1906		1	0.1%
1908		6	0.4%
1910		1	0.1%
1915		1	0.1%
1918		1	0.1%
1920		1	0.1%
1924		1	0.1%
1926		1	0.1%
1929		1	0.1%
1939		1	0.1%
1940		1	0.1%
1945		3	0.2%
1946		1	0.1%
1947		1	0.1%
1948		1	0.1%
1949		1	0.1%
1950		3	0.2%

1951		1	0.1%
1952		3	0.2%
1954		1	0.1%
1955		1	0.1%
1956		7	0.5%
1957		4	0.3%
1958		1	0.1%
1959		1	0.1%
1960		3	0.2%
1961		5	0.3%
1962		4	0.3%
1964		2	0.1%
1965		5	0.3%
1966		4	0.3%
1967		5	0.3%
1968		9	0.6%
1969		5	0.3%
1970		21	1.4%
1971		10	0.6%
1972		11	0.7%
1973		8	0.5%
1974		10	0.6%
1975		3	0.2%
1976		13	0.8%
1977		13	0.8%
1978		8	0.5%
1979		20	1.3%
1980		22	1.4%
1981		17	1.1%
1982		14	0.9%
1983		14	0.9%
1984		13	0.8%
1985		10	0.6%
1986		15	1%
1987		20	1.3%
1988		10	0.6%
1989		13	0.8%
1990		25	1.6%
1991		27	1.7%

1992		22	1.4%
1993		9	0.6%
1994		26	1.7%
1995		23	1.5%
1996		25	1.6%
1997		26	1.7%
1998		36	2.3%
1999		28	1.8%
2000		59	3.8%
2001		49	3.2%
2002		32	2.1%
2003		33	2.1%
2004		26	1.7%
2005		47	3%
2006		39	2.5%
2007		43	2.8%
2008		47	3%
2009		38	2.5%
2010		51	3.3%
2011		47	3%
2012		56	3.6%
2013		49	3.2%
2014		41	2.6%
2015		54	3.5%
2016		53	3.4%
2017		51	3.3%
2018		39	2.5%
2019		11	0.7%
2020		7	0.5%

A7B: Top Manager - Female

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	2%
-7	Not Applicable	0	0%
1	Yes	636	41%
2	No	884	57%

A7C: Top Manager - Highest Education

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 36 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	179	11.5%
1	Primary school	14	0.9%
2	Secondary school	21	1.4%
3	Complete high-school	197	12.7%
4	College degree	835	53.8%
5	Post-Graduation (MBA, Master or PhD)	300	19.3%
6	Vocational training	5	0.3%

A7D: Top Manager - Studied Abroad

Data file: fat_korea_disclosure

Overview

Valid: 1550 Invalid: 1 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	338	21.8%
-7	Not Applicable	0	0%
1	Yes	158	10.2%
2	No	1054	68%

Sysmiss		1	
---------	--	---	--

B1A: Electrical Connection

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

B1C: Power Outages - Monthly

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 9
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	40	2.6%
-7	Not Applicable	0	0%
0		1453	93.7%
1		42	2.7%
2		10	0.6%
3		5	0.3%
9		1	0.1%

B2A: Own/Share Generator

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	6.4%
-7	Not Applicable	0	0%
1	Yes	503	32.4%
2	No	949	61.2%

B2C: Main source of energy

Data file: fat_korea_disclosure

Overview

Valid: 503 Invalid: 1048 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 29 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Solar power	16	3.2%
2	Fuel	117	23.3%
3	Grid or Battery-stored backup	329	65.4%
4	Wind power	0	0%
5	Other	41	8.2%
6	Gas	0	0%
Sysmiss		1048	

B3B: No. of mobile lines

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 290

Type: Discrete Decimal: 0 Width: 14 Range: -9 - 290 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	67	4.3%
-7	Not Applicable	0	0%
0		1061	68.4%
1		155	10%
2		105	6.8%
3		37	2.4%
4		27	1.7%
5		17	1.1%
6		8	0.5%
7		5	0.3%
8		4	0.3%
9		2	0.1%
10		28	1.8%
11		2	0.1%
12		5	0.3%
15		3	0.2%
20		6	0.4%
23		2	0.1%
30		6	0.4%
35		1	0.1%
40		1	0.1%
50		3	0.2%
98		1	0.1%
150		1	0.1%
190		2	0.1%
200		1	0.1%
290		1	0.1%

B4A: No. of Desktop or Laptops

Data file: fat_korea_disclosure

OverviewValid: 1551 Invalid: 0 Minimum: -9 Maximum: 5000
Type: Discrete Decimal: 0 Width: 14 Range: -9 - 5000 Format: Numeric

B5A: Internet connection

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1531	98.7%
2	No	20	1.3%

B5B: Fastest Internet Connection

Data file: fat_korea_disclosure

Overview

Valid: 1531 Invalid: 20 Minimum: 2 Maximum: 5
 Type: Discrete Decimal: 0 Width: 20 Range: 2 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Dial up	0	0%
2	DSL or Fiber	366	23.9%
3	Wireless or Satellite	58	3.8%
4	BPL	1084	70.8%
5	Other	23	1.5%
Sysmiss		20	

B5C: No. of internet service downs

Data file: fat_korea_disclosure

Overview

Valid: 1534 Invalid: 17 Minimum: -9 Maximum: 12
 Type: Discrete Decimal: 0 Width: 10 Range: -9 - 12 Format: Numeric

B5D: Length of the Internet service down-hours

Data file: fat_korea_disclosure

Overview

Valid: 84 Invalid: 1467 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	14	16.7%
-7	Not Applicable	0	0%
0		14	16.7%
1		36	42.9%
2		10	11.9%
3		4	4.8%
4		2	2.4%
5		1	1.2%
10		1	1.2%
12		1	1.2%
20		1	1.2%
Sysmiss		1467	

B5E: Length of the Internet service down-minutes

Data file: fat_korea_disclosure

Overview

Valid: 84 Invalid: 1467 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	20	23.8%
-7	Not Applicable	0	0%

1		32	38.1%
2		3	3.6%
3		2	2.4%
4		2	2.4%
5		5	6%
10		1	1.2%
18		1	1.2%
20		2	2.4%
25		1	1.2%
30		15	17.9%
Sysmiss		1467	

B5F: Own Website

Data file: fat_korea_disclosure

Overview

Valid: 1534 Invalid: 17 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	0.7%
-7	Not Applicable	0	0%
1	Yes	922	60.1%
2	No	601	39.2%
Sysmiss		17	

B5G: Online Social Media

Data file: fat_korea_disclosure

Overview

Valid: 1534 Invalid: 17 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	1.5%
-7	Not Applicable	0	0%
1	Yes	463	30.2%
2	No	1048	68.3%
Sysmiss		17	

B5H: Cloud Computer Services

Data file: fat_korea_disclosure

Overview

Valid: 1534 Invalid: 17 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	54	3.5%
-7	Not Applicable	0	0%
1	Yes	337	22%
2	No	1143	74.5%
Sysmiss		17	

B7A: Production compared to other firms in country

Data file: fat_korea_disclosure

Overview

Valid: 1551 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		15	1%
2		35	2.3%
3		90	5.8%
4		46	3%

5		557	35.9%
6		114	7.4%
7		247	15.9%
8		235	15.2%
9		115	7.4%
10		97	6.3%

B7B: Production compared to other firms in world

Data file: fat_korea_disclosure

Overview

Valid: 1551 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		39	2.5%
2		51	3.3%
3		131	8.4%
4		65	4.2%
5		710	45.8%
6		94	6.1%
7		160	10.3%
8		151	9.7%
9		75	4.8%
10		75	4.8%

B8A1: Business Administration - Handwritten Processes

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	119	7.7%
2	No	1422	91.7%

B8A2: Business Administration - Computers (standard softwares)

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1375	88.7%
2	No	173	11.2%

B8A3: Business Administration - Mobile Apps or Digital Platform

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	0.8%
-7	Not Applicable	0	0%
1	Yes	134	8.6%
2	No	1404	90.5%

B8A4: Business Administration - Computers (specialised softwares)

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1.3%
-7	Not Applicable	0	0%
1	Yes	885	57.1%
2	No	646	41.7%

B8A5: Business Administration - ERP

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	2%
-7	Not Applicable	0	0%
1	Yes	631	40.7%
2	No	889	57.3%

B8A6: Business Administration - Other

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	15	1%
-7	Not Applicable	0	0%
1	Yes	363	23.4%
2	No	1173	75.6%

B8B: Business Administration - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 1547 Invalid: 4 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 59 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		10	0.6%
1	Business Administration - Handwritten Processes	27	1.7%
2	Business Administration - Computers (standard softwares)	567	36.7%
3	Business Administration - Mobile Apps or Digital Platform	11	0.7%
4	Business Administration - Computers (specialised softwares)	257	16.6%
5	Business Administration - ERP	585	37.8%
6	Business Administration - Other	90	5.8%
Sysmiss		4	

B8C: Years using b8a4, b8a5

Data file: fat_korea_disclosure

Overview

Valid: 890 Invalid: 661 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	171	19.2%
-7	Not Applicable	0	0%
1		14	1.6%
2		22	2.5%
3		37	4.2%
4		21	2.4%
5		32	3.6%
6		20	2.2%
7		21	2.4%
8		25	2.8%
9		17	1.9%
10		190	21.3%
11		10	1.1%
12		11	1.2%
13		19	2.1%
14		7	0.8%
15		44	4.9%
16		8	0.9%
17		5	0.6%
18		4	0.4%
19		3	0.3%
20		138	15.5%
21		5	0.6%
22		3	0.3%
23		8	0.9%
24		2	0.2%
25		7	0.8%
26		1	0.1%
27		4	0.4%
28		3	0.3%
29		1	0.1%
30		21	2.4%
31		1	0.1%
32		3	0.3%
34		2	0.2%
35		2	0.2%
36		1	0.1%
37		2	0.2%
38		1	0.1%

39		2	0.2%
40		2	0.2%
Sysmiss		661	

B9A1: Production Planning - Handwritten processes

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	198	12.8%
2	No	1343	86.6%

B9A2: Production Planning - Computers (standard softwares)

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	0.5%
-7	Not Applicable	0	0%
1	Yes	1438	92.7%
2	No	105	6.8%

B9A3: Production Planning - Mobile Apps or digital platforms

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	0.6%
-7	Not Applicable	0	0%
1	Yes	80	5.2%
2	No	1462	94.3%

B9A4: Production Planning - Specialized software

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1.3%
-7	Not Applicable	0	0%
1	Yes	228	14.7%
2	No	1303	84%

B9A5: Production Planning - ERP

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	0.6%

-7	Not Applicable	0	0%
1	Yes	688	44.4%
2	No	854	55.1%

B9A6: Production Planning - Other

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	23	1.5%
-7	Not Applicable	0	0%
1	Yes	103	6.6%
2	No	1424	91.8%
6		1	0.1%

B9B: Production Planning - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 1538 Invalid: 13 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 54 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		16	1%
1	Production Planning - Handwritten processes	29	1.9%
2	Production Planning - Computers (standard softwares)	867	56.4%
3	Production Planning - Mobile Apps or digital platforms	7	0.5%
4	Production Planning - Specialized software	118	7.7%
5	Production Planning - ERP	445	28.9%
6	Production Planning - Other	56	3.6%
Sysmiss		13	

B10A1: Suppliers - manual search

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	25	1.6%
-7	Not Applicable	0	0%
1	Yes	722	46.6%
2	No	804	51.8%

B10A2: Suppliers - management of supply chain info

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1.9%
-7	Not Applicable	0	0%
1	Yes	1410	90.9%
2	No	112	7.2%

B10A3: Suppliers - online social media

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 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	23	1.5%
-7	Not Applicable	0	0%
1	Yes	222	14.3%
2	No	1305	84.1%
3		1	0.1%

B10A4: Suppliers - SRM (not integrated w prod planning)

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	2.7%
-7	Not Applicable	0	0%
1	Yes	91	5.9%
2	No	1418	91.4%

B10A5: Suppliers - SRM (integrated w prod planning)

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	44	2.8%
-7	Not Applicable	0	0%
1	Yes	158	10.2%

2	No	1349	87%
---	----	------	-----

B10A6: Suppliers - other

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1.5%
-7	Not Applicable	0	0%
1	Yes	195	12.6%
2	No	1332	85.9%

B10A: Supply Mgt. - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 1524 Invalid: 27 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 48 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		32	2.1%
1	Suppliers - manual search	526	34.5%
2	Suppliers - management of supply chain info	570	37.4%
3	Suppliers - online social media	109	7.2%
4	Suppliers - SRM (not integrated w prod planning)	59	3.9%
5	Suppliers - SRM (integrated w prod planning)	147	9.6%
6	Suppliers - other	81	5.3%
Sysmiss		27	

B11A1: Marketing - Face to Face Chat

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1.5%
-7	Not Applicable	0	0%
1	Yes	554	35.7%
2	No	974	62.8%

B11A2: Marketing - Online Chat

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1.8%
-7	Not Applicable	0	0%
1	Yes	306	19.7%
2	No	1217	78.5%

B11A3: Marketing - Structured Surveys

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1.5%
-7	Not Applicable	0	0%
1	Yes	363	23.4%
2	No	1164	75%

B11A4: Marketing - CRM

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	37	2.4%
-7	Not Applicable	0	0%
1	Yes	227	14.6%
2	No	1287	83%

B11A5: Marketing - Big Data Analytics

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1.8%
-7	Not Applicable	0	0%
1	Yes	41	2.6%
2	No	1482	95.6%

B11A6: Marketing - Other

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1.8%
-7	Not Applicable	0	0%
1	Yes	381	24.6%
2	No	1142	73.6%

B11B: Marketing - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 1341 Invalid: 210 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 30 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		9	0.7%
1	Marketing - Face to Face Chat	415	30.9%
2	Marketing - Online Chat	150	11.2%
3	Marketing - Structured Surveys	267	19.9%
4	Marketing - CRM	172	12.8%
5	Marketing - Big Data Analytics	15	1.1%
6	Marketing - Other	313	23.3%
Sysmiss		210	

B12A1: Fabrication - Manual

Data file: fat_korea_disclosure

Overview

Valid: 652 Invalid: 899 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	1.1%
-7	Not Applicable	0	0%
1	Yes	285	43.7%
2	No	360	55.2%
Sysmiss		899	

B12A2: Fabrication - Machines w/o computer

Data file: fat_korea_disclosure

OverviewValid: 652 Invalid: 899 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	1.1%
-7	Not Applicable	0	0%
1	Yes	343	52.6%
2	No	302	46.3%
Sysmiss		899	

B12A3: Fabrication - Computer

Data file: fat_korea_disclosure

OverviewValid: 652 Invalid: 899 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	1.4%

-7	Not Applicable	0	0%
1	Yes	257	39.4%
2	No	386	59.2%
Sysmiss		899	

B12A4: Fabrication - Robots

Data file: fat_korea_disclosure

Overview

Valid: 652 Invalid: 899 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	0.8%
-7	Not Applicable	0	0%
1	Yes	60	9.2%
2	No	587	90%
Sysmiss		899	

B12A5: Fabrication - Additive manufacturing

Data file: fat_korea_disclosure

Overview

Valid: 652 Invalid: 899 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	1.5%
-7	Not Applicable	0	0%
1	Yes	16	2.5%
2	No	626	96%
Sysmiss		899	

B12A6: Fabrication - Other Adv. Processes

Data file: fat_korea_disclosure

Overview

Valid: 652 Invalid: 899 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	2.6%
-7	Not Applicable	0	0%
1	Yes	20	3.1%
2	No	615	94.3%
Sysmiss		899	

B12A7: Fabrication - Other

Data file: fat_korea_disclosure

Overview

Valid: 652 Invalid: 899 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	1.4%
-7	Not Applicable	0	0%
1	Yes	57	8.7%
2	No	586	89.9%
Sysmiss		899	

B12B: Fabrication - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 618 Invalid: 933 Minimum: -9 Maximum: 7
 Type: Discrete Decimal: 0 Width: 36 Range: -9 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		20	3.2%
1	Fabrication - Manual	147	23.8%
2	Fabrication - Machines w/o computer	231	37.4%
3	Fabrication - Computer	168	27.2%
4	Fabrication - Robots	16	2.6%
5	Fabrication - Additive manufacturing	3	0.5%
6	Fabrication - Other Adv. Processes	9	1.5%
7	Fabrication - Other	24	3.9%
Sysmiss		933	

B12C: Years using b12a3, b12a4, b12a5, b12a6

Data file: fat_korea_disclosure

Overview

Valid: 277 Invalid: 1274 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	65	23.5%
-7	Not Applicable	0	0%
1		8	2.9%
2		3	1.1%
3		7	2.5%
4		2	0.7%
5		11	4%
6		4	1.4%
7		5	1.8%
8		6	2.2%
9		4	1.4%
10		55	19.9%
11		1	0.4%
12		5	1.8%

13		3	1.1%
14		3	1.1%
15		15	5.4%
16		4	1.4%
17		4	1.4%
18		1	0.4%
19		2	0.7%
20		54	19.5%
21		1	0.4%
22		2	0.7%
23		2	0.7%
24		2	0.7%
25		3	1.1%
27		1	0.4%
28		1	0.4%
30		1	0.4%
34		1	0.4%
40		1	0.4%
Sysmiss		1274	

B13A: Direct sale

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	18	1.2%
-7	Not Applicable	0	0%
1	Yes	706	45.5%
2	No	827	53.3%

B13B1: Sales - Establishment Premises

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	563	36.3%
2	No	986	63.6%

B13B2: Sales - Phone, email or sales representatives

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	498	32.1%
2	No	1051	67.8%

B13B3: Sales - Social media platforms/apps

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	153	9.9%
2	No	1395	89.9%

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

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	0.4%
-7	Not Applicable	0	0%
1	Yes	167	10.8%
2	No	1378	88.8%

B13B5: Sales - Online Sales (own website)

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	0.5%
-7	Not Applicable	0	0%
1	Yes	206	13.3%
2	No	1338	86.3%

B13B6: Sales - Electronic orders

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	2%
-7	Not Applicable	0	0%
1	Yes	132	8.5%
2	No	1388	89.5%

B13B7: Sales - Other

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	18	1.2%
-7	Not Applicable	0	0%
1	Yes	498	32.1%
2	No	1035	66.7%

B13C: Sales - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 1315 Invalid: 236 Minimum: -9 Maximum: 7
 Type: Discrete Decimal: 0 Width: 45 Range: -9 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		31	2.4%

1	Sales - Establishment Premises	390	29.7%
2	Sales - Phone, email or sales representatives	327	24.9%
3	Sales - Social media platforms/apps	21	1.6%
4	Sales - Online Sales (ext. dig. platforms)	47	3.6%
5	Sales - Online Sales (own website)	61	4.6%
6	Sales - Electronic orders	51	3.9%
7	Sales - Other	387	29.4%
Sysmiss		236	

B13D: Years using b12b4, b13b5, b13b6

Data file: fat_korea_disclosure

Overview

Valid: 331 Invalid: 1220 Minimum: -9 Maximum: 29
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 29 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	55	16.6%
-7	Not Applicable	0	0%
1		3	0.9%
2		7	2.1%
3		14	4.2%
4		11	3.3%
5		19	5.7%
6		18	5.4%
7		15	4.5%
8		9	2.7%
9		6	1.8%
10		29	8.8%
11		6	1.8%
12		8	2.4%
13		10	3%
14		12	3.6%
15		11	3.3%
16		7	2.1%
17		9	2.7%

18		9	2.7%
19		9	2.7%
20		23	6.9%
21		4	1.2%
22		7	2.1%
23		8	2.4%
24		8	2.4%
25		7	2.1%
26		1	0.3%
27		2	0.6%
28		2	0.6%
29		2	0.6%
Sysmiss		1220	

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

Data file: fat_korea_disclosure

Overview

Valid: 331 Invalid: 1220 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	91	27.5%
-7	Not Applicable	0	0%
1		17	5.1%
2		8	2.4%
3		6	1.8%
4		1	0.3%
5		44	13.3%
7		1	0.3%
8		2	0.6%
10		39	11.8%
15		1	0.3%
16		1	0.3%
20		16	4.8%
30		14	4.2%

35		2	0.6%
40		6	1.8%
50		31	9.4%
60		5	1.5%
70		7	2.1%
80		4	1.2%
85		1	0.3%
90		12	3.6%
95		1	0.3%
96		1	0.3%
99		1	0.3%
100		19	5.7%
Sysmiss		1220	

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

Data file: fat_korea_disclosure

Overview

Valid: 331 Invalid: 1220 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	93	28.1%
-7	Not Applicable	0	0%
1		13	3.9%
2		6	1.8%
3		6	1.8%
5		42	12.7%
8		2	0.6%
10		41	12.4%
15		4	1.2%
18		1	0.3%
20		19	5.7%
30		11	3.3%
35		1	0.3%
40		4	1.2%

45		1	0.3%
50		32	9.7%
60		6	1.8%
70		7	2.1%
80		6	1.8%
85		2	0.6%
90		12	3.6%
95		1	0.3%
96		1	0.3%
99		1	0.3%
100		19	5.7%
Sysmiss		1220	

B14A1: Payment - goods exchange

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	0.3%
-7	Not Applicable	0	0%
1	Yes	4	0.3%
2	No	1543	99.5%

B14A2: Payment - cash

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	0.5%
-7	Not Applicable	0	0%
1	Yes	877	56.5%
2	No	666	42.9%

B14A3: Payment - Cheque, voucher, bank wire

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	0.6%
-7	Not Applicable	0	0%
1	Yes	1051	67.8%
2	No	491	31.7%

B14A4: Payment - Cards

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	0.6%
-7	Not Applicable	0	0%
1	Yes	779	50.2%
2	No	763	49.2%

B14A5: Payment - Online/electronic

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1.1%
-7	Not Applicable	0	0%
1	Yes	1140	73.5%
2	No	394	25.4%

B14A6: Payment - Online (platforms)

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	32	2.1%
2	No	1509	97.3%

B14A7: Payment - Cryptocurrency

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	0	0%
2	No	1548	99.8%

B14A8: Payment - Other

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 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	15	1%
-7	Not Applicable	0	0%
1	Yes	40	2.6%
2	No	1495	96.4%
22		1	0.1%

B14B: Payment - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 1541 Invalid: 10 Minimum: -9 Maximum: 8
 Type: Discrete Decimal: 0 Width: 36 Range: -9 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		46	3%
1	Payment - goods exchange	2	0.1%
2	Payment - cash	150	9.7%
3	Payment - Cheque, voucher, bank wire	398	25.8%
4	Payment - Cards	228	14.8%
5	Payment - Online/electronic	704	45.7%
6	Payment - Online (platforms)	3	0.2%
7	Payment - Cryptocurrency	0	0%

8	Payment - Other	10	0.6%
Sysmiss		10	

B14C: Years using b14a5, b14a6

Data file: fat_korea_disclosure

Overview

Valid: 1144 Invalid: 407 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	154	13.5%
-7	Not Applicable	0	0%
1		19	1.7%
2		18	1.6%
3		37	3.2%
4		43	3.8%
5		67	5.9%
6		28	2.4%
7		38	3.3%
8		27	2.4%
9		24	2.1%
10		251	21.9%
11		13	1.1%
12		11	1%
13		18	1.6%
14		16	1.4%
15		54	4.7%
16		21	1.8%
17		14	1.2%
18		10	0.9%
19		4	0.3%
20		147	12.8%
21		6	0.5%
22		6	0.5%
23		15	1.3%

24		8	0.7%
25		17	1.5%
26		8	0.7%
27		5	0.4%
28		4	0.3%
29		5	0.4%
30		38	3.3%
31		6	0.5%
34		4	0.3%
35		5	0.4%
37		2	0.2%
39		1	0.1%
Sysmiss		407	

B15A1: Quality Control - Manual, Visual or Written

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1.4%
-7	Not Applicable	0	0%
1	Yes	840	54.2%
2	No	690	44.5%

C1_0A5: Crops: Info. sources - Meet other producers

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 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	55.2%
2	No	39	44.8%
Sysmiss		1464	

B15A2: Quality Control - Human Inspection

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	18	1.2%
-7	Not Applicable	0	0%
1	Yes	532	34.3%
2	No	1001	64.5%

B15A3: Quality Control - Statistical Control

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1.4%
-7	Not Applicable	0	0%
1	Yes	263	17%
2	No	1266	81.6%

B15A4: Quality Control - Automated

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1.1%
-7	Not Applicable	0	0%
1	Yes	103	6.6%
2	No	1431	92.3%

B15A5: Quality Control - Other

Data file: fat_korea_disclosure

Overview

Valid: 1550 Invalid: 1 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	1.5%
-7	Not Applicable	0	0%
1	Yes	209	13.5%
2	No	1317	85%
Sysmiss		1	

B15B: Quality Control - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 1319 Invalid: 232 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 43 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		21	1.6%
1	Quality Control - Manual, Visual or Written	578	43.8%
2	Quality Control - Human Inspection	370	28.1%
3	Quality Control - Statistical Control	125	9.5%
4	Quality Control - Automated	68	5.2%
5	Quality Control - Other	157	11.9%
Sysmiss		232	

C1_0A1: Crops: Info. sources - Radio

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 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	2.3%
2	No	85	97.7%
Sysmiss		1464	

C1_0A2: Crops: Info. sources - TV

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 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	9.2%
2	No	79	90.8%
Sysmiss		1464	

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

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 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	3.4%
2	No	84	96.6%
Sysmiss		1464	

C1_0A4: Crops: Info. sources - Mobile internet tech

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 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	11.5%
2	No	77	88.5%
Sysmiss		1464	

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

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 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	43.7%
2	No	49	56.3%
Sysmiss		1464	

C1_0A7: Crops: Info. sources - Precision agriculture

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 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	9.2%
2	No	79	90.8%
Sysmiss		1464	

C1_0B1: Crops: Info. sources - MOST relevant source

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 Minimum: 2 Maximum: 8
 Type: Discrete Decimal: 0 Width: 47 Range: 2 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Crops: Info. sources - Radio	0	0%
2	Crops: Info. sources - TV	2	2.3%
3	Crops: Info. sources - Non-internet mobile	0	0%
4	Crops: Info. sources - Mobile internet tech	7	8%
5	Crops: Info. sources - Meet other producers	31	35.6%
6	Crops: Info. sources - Pub. or Pvt. agent visit	31	35.6%
7	Crops: Info. sources - Precision agriculture	2	2.3%
8	Crops: Info. sources - Others	14	16.1%
Sysmiss		1464	

C1_OC1: Crops: N acres OWNED

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 Minimum: 0 Maximum: 20400000
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 20400000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		20	23%
40		1	1.1%
50		2	2.3%
100		1	1.1%
300		1	1.1%
500		6	6.9%
600		1	1.1%
660		1	1.1%
700		1	1.1%
1000		4	4.6%
1200		1	1.1%
1500		1	1.1%

1527		1	1.1%
2000		4	4.6%
2500		2	2.3%
3000		4	4.6%
3300		1	1.1%
4000		5	5.7%
5000		2	2.3%
6000		5	5.7%
6500		1	1.1%
7120		1	1.1%
7200		1	1.1%
8000		1	1.1%
10000		2	2.3%
12000		1	1.1%
15000		3	3.4%
20000		1	1.1%
25000		1	1.1%
30000		1	1.1%
53000		1	1.1%
100000		1	1.1%
150000		2	2.3%
310000		1	1.1%
320000		1	1.1%
496100		1	1.1%
500000		1	1.1%
11127000		1	1.1%
20400000		1	1.1%
Sysmiss		1464	

C1_0C2: Crops: N acres RENTED or LEASED FROM OTHERS

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 Minimum: 0 Maximum: 248050
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 248050 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		68	78.2%
50		2	2.3%
500		1	1.1%
1000		3	3.4%
1250		1	1.1%
2000		1	1.1%
3000		2	2.3%
4000		2	2.3%
4500		1	1.1%
9400		1	1.1%
10000		2	2.3%
70000		1	1.1%
100000		1	1.1%
248050		1	1.1%
Sysmiss		1464	

C1_OC3: Crops: N acres RENTED or LEASED TO OTHERS

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 Minimum: 0 Maximum: 248050
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 248050 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		76	87.4%
50		2	2.3%
500		1	1.1%
1000		1	1.1%
1250		1	1.1%
2000		1	1.1%
3000		1	1.1%

4000		1	1.1%
17500		1	1.1%
70000		1	1.1%
248050		1	1.1%
Sysmiss		1464	

C1_OC4: Crops: N acres available - Total

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 Minimum: 0 Maximum: 20400000
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 20400000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		18	20.7%
40		1	1.1%
50		2	2.3%
100		1	1.1%
500		6	6.9%
600		1	1.1%
660		1	1.1%
700		1	1.1%
1000		3	3.4%
1300		1	1.1%
1500		1	1.1%
1527		1	1.1%
2000		4	4.6%
2200		1	1.1%
2500		2	2.3%
3000		4	4.6%
3300		1	1.1%
4000		5	5.7%
5000		3	3.4%
6000		5	5.7%

6500		1	1.1%
7120		1	1.1%
7200		1	1.1%
9000		1	1.1%
9400		1	1.1%
10000		2	2.3%
12000		1	1.1%
13000		1	1.1%
15000		2	2.3%
20000		1	1.1%
25000		1	1.1%
40000		1	1.1%
53000		1	1.1%
100000		1	1.1%
101000		1	1.1%
150000		2	2.3%
310000		1	1.1%
320000		1	1.1%
496100		1	1.1%
500000		1	1.1%
11127000		1	1.1%
20400000		1	1.1%
Sysmiss		1464	

C1_OC5: N tractors owned

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 Minimum: 0 Maximum: 15
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 15 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		67	77%
1		14	16.1%

2		1	1.1%
3		2	2.3%
4		1	1.1%
5		1	1.1%
15		1	1.1%
Sysmiss		1464	

C1_0C6: Rent tractor, equipment, or machines

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 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	2.3%
1	Yes	9	10.3%
2	No	76	87.4%
Sysmiss		1464	

C1_0C7: Use digital or online platform for c1_0c6

Data file: fat_korea_disclosure

Overview

Valid: 9 Invalid: 1542 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	11.1%
2	No	8	88.9%
Sysmiss		1542	

C1_0D1: Main source of seeds used

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 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	32	36.8%
2	Private providers	19	21.8%
3	Public programs	9	10.3%
4	Other	27	31%
Sysmiss		1464	

C1_0D2: Pre-treatment to seeds

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 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	11.5%
-7	Not Applicable	0	0%
1	Yes	17	19.5%
2	No	60	69%
Sysmiss		1464	

C1_1A1: Land prep - own workers

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 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	27	31%
2	No	59	67.8%
Sysmiss		1464	

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

Data file: fat_korea_disclosure

Overview

Valid: 27 Invalid: 1524 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	11.1%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	24	88.9%
Sysmiss		1524	

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

Data file: fat_korea_disclosure

Overview

Valid: 60 Invalid: 1491 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	34	56.7%
1	Yes	1	1.7%
2	No	23	38.3%
Sysmiss		1491	

C1_1B1: Land prep - Manual plowing (simple tools)

Data file: fat_korea_disclosure

Overview

Valid: 27 Invalid: 1524 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	40.7%
2	No	16	59.3%
Sysmiss		1524	

C1_1B2: Land prep - Animal Aided

Data file: fat_korea_disclosure

Overview

Valid: 27 Invalid: 1524 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	27	100%
Sysmiss		1524	

C1_1B3: Land prep - Manually operated machines

Data file: fat_korea_disclosure

Overview

Valid: 27 Invalid: 1524 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	74.1%
2	No	7	25.9%
Sysmiss		1524	

C1_1B4: Land prep - Digitally operated tractors or equipment

Data file: fat_korea_disclosure

Overview

Valid: 27 Invalid: 1524 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	3.7%
2	No	26	96.3%
Sysmiss		1524	

C1_1B5: Land prep - Other

Data file: fat_korea_disclosure

Overview

Valid: 27 Invalid: 1524 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	11.1%
2	No	24	88.9%
Sysmiss		1524	

C1_1C: Land prep - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 27 Invalid: 1524 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 52 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
1	Land prep - Manual plowing (simple tools)	6	22.2%
2	Land prep - Animal Aided	0	0%
3	Land prep - Manually operated machines	20	74.1%
4	Land prep - Digitally operated tractors or equipment	0	0%
5	Land prep - Other	1	3.7%
Sysmiss		1524	

C1_1D: Years using c1_1b4

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 Minimum: 25 Maximum: 25
 Type: Discrete Decimal: 0 Width: 14 Range: 25 - 25 Format: Numeric

Questions and instructions

CATEGORIES

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

-9	Don't Know	0	0%
-7	Not Applicable	0	0%
25		1	100%
Sysmiss		1550	

C1_2A1: Product requires irrigation

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 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	20	23%
1	Yes	43	49.4%
2	No	24	27.6%
Sysmiss		1464	

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

Data file: fat_korea_disclosure

Overview

Valid: 67 Invalid: 1484 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	40.3%
2	No	40	59.7%
Sysmiss		1484	

C1_2B2: Irrig. - Manual irrig.

Data file: fat_korea_disclosure

Overview

Valid: 43 Invalid: 1508 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	12	27.9%
2	No	31	72.1%
Sysmiss		1508	

C1_2B3: Irrig. - Surface Flood Irrig.

Data file: fat_korea_disclosure

Overview

Valid: 43 Invalid: 1508 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	20.9%
2	No	34	79.1%
Sysmiss		1508	

C1_2B4: Irrig. - Small Pump

Data file: fat_korea_disclosure

Overview

Valid: 43 Invalid: 1508 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	51.2%
2	No	21	48.8%
Sysmiss		1508	

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

Data file: fat_korea_disclosure

Overview

Valid: 43 Invalid: 1508 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	16	37.2%
2	No	27	62.8%
Sysmiss		1508	

C1_2B6: Irrig. - Automated

Data file: fat_korea_disclosure

Overview

Valid: 43 Invalid: 1508 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	25.6%
2	No	32	74.4%
Sysmiss		1508	

C1_2B7: Irrig.- Other

Data file: fat_korea_disclosure

Overview

Valid: 43 Invalid: 1508 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	11.6%
2	No	38	88.4%
Sysmiss		1508	

C1_2C: Irrig. - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 43 Invalid: 1508 Minimum: -9 Maximum: 7
 Type: Discrete Decimal: 0 Width: 62 Range: -9 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9		1	2.3%
1	Irrig.- Rain-fed, no additional irrig.	1	2.3%
2	Irrig. - Manual irrig.	7	16.3%
3	Irrig. - Surface Flood Irrig.	5	11.6%
4	Irrig. - Small Pump	9	20.9%
5	Irrig. - Drip, localized, underground, Sprinkler, centre pivot	12	27.9%
6	Irrig. - Automated	5	11.6%
7	Irrig.- Other	3	7%

Sysmiss		1508	
---------	--	------	--

C1_2D: Years using c1_2b5, c1_2b6

Data file: fat_korea_disclosure

Overview

Valid: 21 Invalid: 1530 Minimum: 2 Maximum: 30
 Type: Discrete Decimal: 0 Width: 14 Range: 2 - 30 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
2		1	4.8%
5		2	9.5%
8		3	14.3%
10		7	33.3%
13		2	9.5%
18		1	4.8%
20		4	19%
30		1	4.8%
Sysmiss		1530	

C1_3A1: Weeding/pest control - in house

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 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	46%
2	No	47	54%

Sysmiss		1464	
---------	--	------	--

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

Data file: fat_korea_disclosure

Overview

Valid: 25 Invalid: 1526 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	4%
2	No	24	96%
Sysmiss		1526	

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

Data file: fat_korea_disclosure

Overview

Valid: 46 Invalid: 1505 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	27	58.7%
1	Yes	1	2.2%
2	No	18	39.1%
Sysmiss		1505	

C1_3B1: Weeding/pest control - Manual application

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	46.3%
2	No	22	53.7%
Sysmiss		1510	

C1_3B2: Weeding/pest control - Mechanical application

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	56.1%
2	No	18	43.9%
Sysmiss		1510	

C1_3B3: Weeding/pest control - Biological methods

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	2.4%
-7	Not Applicable	0	0%
1	Yes	8	19.5%
2	No	32	78%
Sysmiss		1510	

C1_3B4: Weeding/pest control - Precision agriculture

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	4.9%
-7	Not Applicable	0	0%
1	Yes	2	4.9%
2	No	37	90.2%
Sysmiss		1510	

C1_3B5: Weeding/pest control - Advanced precision agriculture

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	4.9%
2	No	39	95.1%
Sysmiss		1510	

C1_3B6: Weeding/pest control - Other

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	2.4%
-7	Not Applicable	0	0%
1	Yes	9	22%
2	No	31	75.6%
Sysmiss		1510	

C1_3C: Weeding/pest control - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 40 Invalid: 1511 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 53 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Weeding/pest control - Manual application	11	27.5%
2	Weeding/pest control - Mechanical application	20	50%
3	Weeding/pest control - Biological methods	0	0%
4	Weeding/pest control - Precision agriculture	0	0%
5	Weeding/pest control - Advanced precision agriculture	1	2.5%
6	Weeding/pest control - Other	8	20%
Sysmiss		1511	

C1_3D: Years using c1_3b6, c1_3b7

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1	25%
5		1	25%
10		1	25%
20		1	25%
Sysmiss		1547	

C1_3E: Use organic or chemicals for weeding/pest control

Data file: fat_korea_disclosure

Overview

Valid: 31 Invalid: 1520 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	9	29%
1	Organic	7	22.6%
2	Chemical	6	19.4%
3	Both	9	29%
Sysmiss		1520	

C1_4A1: Harvesting, training or pruning - in house

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 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	45	51.7%
2	No	42	48.3%
System		1464	

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

Data file: fat_korea_disclosure

Overview

Valid: 25 Invalid: 1526 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	25	100%
System		1526	

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

Data file: fat_korea_disclosure

Overview

Valid: 42 Invalid: 1509 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	22	52.4%

1	Yes	0	0%
2	No	20	47.6%
Sysmiss		1509	

C1_4B1: Harvesting, training, or pruning - Manual

Data file: fat_korea_disclosure

Overview

Valid: 45 Invalid: 1506 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	41	91.1%
2	No	4	8.9%
Sysmiss		1506	

C1_4B2: Harvesting, training, or pruning - Animal Aided

Data file: fat_korea_disclosure

Overview

Valid: 45 Invalid: 1506 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	2.2%
2	No	44	97.8%
Sysmiss		1506	

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

Data file: fat_korea_disclosure

Overview

Valid: 45 Invalid: 1506 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	17.8%
2	No	37	82.2%
Sysmiss		1506	

C1_4B4: Harvesting, training, or pruning - Manually mechanised

Data file: fat_korea_disclosure

Overview

Valid: 45 Invalid: 1506 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	5	11.1%
2	No	39	86.7%
Sysmiss		1506	

C1_4B5: Harvesting, training, or pruning - Digitally automated

Data file: fat_korea_disclosure

Overview

Valid: 45 Invalid: 1506 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	4.4%
2	No	43	95.6%
Sysmiss		1506	

C1_4B6: Harvesting, training, or pruning - Other

Data file: fat_korea_disclosure

Overview

Valid: 45 Invalid: 1506 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	11.1%
2	No	40	88.9%
Sysmiss		1506	

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

Data file: fat_korea_disclosure

Overview

Valid: 45 Invalid: 1506 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 58 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Harvesting, training, or pruning - Manual	37	82.2%

2	Harvesting, training, or pruning - Animal Aided	0	0%
3	Harvesting, training, or pruning - Human-operated machines	3	6.7%
4	Harvesting, training, or pruning - Manually mechanised	2	4.4%
5	Harvesting, training, or pruning - Digitally automated	0	0%
6	Harvesting, training, or pruning - Other	3	6.7%
Sysmiss		1506	

C1_4D: Years using c1_4b4, c1_4b5

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	16.7%
-7	Not Applicable	0	0%
2		1	16.7%
7		1	16.7%
15		1	16.7%
18		1	16.7%
20		1	16.7%
Sysmiss		1545	

C1_5A1: Storage - in house

Data file: fat_korea_disclosure

Overview

Valid: 87 Invalid: 1464 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	47	54%
2	No	40	46%
Sysmiss		1464	

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

Data file: fat_korea_disclosure

Overview

Valid: 22 Invalid: 1529 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	22	100%
Sysmiss		1529	

C1_5A3: Storage - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 40 Invalid: 1511 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	18	45%
1	Yes	1	2.5%
2	No	21	52.5%
Sysmiss		1511	

C1_5B1: Storage facility - Precarious

Data file: fat_korea_disclosure

Overview

Valid: 47 Invalid: 1504 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	6.4%
2	No	44	93.6%
Sysmiss		1504	

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

Data file: fat_korea_disclosure

Overview

Valid: 47 Invalid: 1504 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	23.4%
2	No	36	76.6%
Sysmiss		1504	

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

Data file: fat_korea_disclosure

Overview

Valid: 47 Invalid: 1504 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	46.8%
2	No	25	53.2%
Sysmiss		1504	

C1_5B4: Storage facility - High-end central storage

Data file: fat_korea_disclosure

Overview

Valid: 47 Invalid: 1504 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	63.8%
2	No	17	36.2%
Sysmiss		1504	

C1_5B5: Storage facility - Cont. temp. monitoring

Data file: fat_korea_disclosure

Overview

Valid: 47 Invalid: 1504 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	17%
2	No	38	80.9%
Sysmiss		1504	

C1_5B6: Storage facility - Other

Data file: fat_korea_disclosure

Overview

Valid: 47 Invalid: 1504 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	1	2.1%
2	No	45	95.7%
Sysmiss		1504	

C1_5C: Storage facility - MOST used

Data file: fat_korea_disclosure

Overview

Valid: 47 Invalid: 1504 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 50 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	1	2.1%
1	Storage facility - Precarious	0	0%
2	Storage facility - Protected (w/o temp. control)	5	10.6%
3	Storage facility - Special Storage (temp. control)	11	23.4%
4	Storage facility - High-end central storage	25	53.2%
5	Storage facility - Cont. temp. monitoring	5	10.6%
6	Storage facility - Other	0	0%
Sysmiss		1504	

C1_5D: Years using c1_5b3, c1_5b4, c1_5b5

Data file: fat_korea_disclosure

Overview

Valid: 43 Invalid: 1508 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	2	4.7%
-7	Not Applicable	0	0%
3		1	2.3%
4		1	2.3%
5		5	11.6%
6		2	4.7%
7		1	2.3%
8		3	7%
9		1	2.3%
10		4	9.3%
12		2	4.7%
13		2	4.7%
14		1	2.3%
15		3	7%
16		1	2.3%
17		1	2.3%
18		1	2.3%
20		6	14%
23		1	2.3%
25		1	2.3%
26		1	2.3%
30		1	2.3%
41		1	2.3%
60		1	2.3%
Sysmiss		1508	

C1_6A1: Packing - in house**Data file:** fat_korea_disclosure**Overview**

Valid: 87 Invalid: 1464 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	55	63.2%
2	No	32	36.8%
Sysmiss		1464	

C1_6A2: Packing - outsourced (another unit - same firm)**Data file:** fat_korea_disclosure**Overview**

Valid: 22 Invalid: 1529 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	22	100%
Sysmiss		1529	

C1_6A3: Packing - outsourced (another firm)**Data file:** fat_korea_disclosure**Overview**

Valid: 32 Invalid: 1519 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	13	40.6%
1	Yes	0	0%
2	No	19	59.4%
Sysmiss		1519	

C1_6B1: Packing - Manual

Data file: fat_korea_disclosure

Overview

Valid: 55 Invalid: 1496 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	60%
2	No	22	40%
Sysmiss		1496	

C1_6B2: Packing - Human-operated mech. equip.

Data file: fat_korea_disclosure

Overview

Valid: 55 Invalid: 1496 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	49.1%
2	No	28	50.9%
Sysmiss		1496	

C1_6B3: Packing - Automated

Data file: fat_korea_disclosure

Overview

Valid: 55 Invalid: 1496 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	14.5%
2	No	47	85.5%
Sysmiss		1496	

C1_6B4: Packing - Modified atmosphere

Data file: fat_korea_disclosure

Overview

Valid: 55 Invalid: 1496 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	1.8%
2	No	54	98.2%
Sysmiss		1496	

C1_6B5: Packing - Other

Data file: fat_korea_disclosure

Overview

Valid: 55 Invalid: 1496 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	6	10.9%
2	No	48	87.3%
Sysmiss		1496	

C1_6C: Packing - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 54 Invalid: 1497 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 37 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Packing - Manual	27	50%
2	Packing - Human-operated mech. equip.	20	37%
3	Packing - Automated	4	7.4%
4	Packing - Modified atmosphere	0	0%
5	Packing - Other	3	5.6%
Sysmiss		1497	

C1_6D: Years using c1_6b, c1_6b4

Data file: fat_korea_disclosure

Overview

Valid: 9 Invalid: 1542 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	11.1%
-7	Not Applicable	0	0%
4		1	11.1%
6		1	11.1%
8		1	11.1%
10		1	11.1%
13		1	11.1%
15		1	11.1%
20		2	22.2%
Sysmiss		1542	

C2_0A1: Livestock: Info sources - Radio

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	4.9%
-7	Not Applicable	0	0%
1	Yes	1	2.4%
2	No	38	92.7%
Sysmiss		1510	

C2_0A2: Livestock: Info sources - TV

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	9.8%
2	No	37	90.2%
Sysmiss		1510	

C2_0A3: Livestock: Info sources - Non-internet mobile

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	7.3%
2	No	38	92.7%
Sysmiss		1510	

C2_0A4: Livestock: Info sources - Mobile internet tech

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	14.6%
2	No	35	85.4%
Sysmiss		1510	

C2_0A5: Livestock: Info sources - Meet other producers

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	63.4%
2	No	15	36.6%
Sysmiss		1510	

C2_0A6: Livestock: Info sources - Pub or pvt agen visits

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	2.4%
-7	Not Applicable	0	0%
1	Yes	14	34.1%
2	No	26	63.4%
Sysmiss		1510	

C2_0A7: Livestock: Info sources - Precision agri tools**Data file:** fat_korea_disclosure**Overview**

Valid: 41 Invalid: 1510 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	12.2%
2	No	36	87.8%
Sysmiss		1510	

C2_0B: Livestock: Info sources - MOST relevant source**Data file:** fat_korea_disclosure**Overview**

Valid: 41 Invalid: 1510 Minimum: 4 Maximum: 8
 Type: Discrete Decimal: 0 Width: 48 Range: 4 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
1	Livestock: Info sources - Radio	0	0%
2	Livestock: Info sources - TV	0	0%
3	Livestock: Info sources - Non-internet mobile	0	0%
4	Livestock: Info sources - Mobile internet tech	2	4.9%
5	Livestock: Info sources - Meet other producers	18	43.9%
6	Livestock: Info sources - Pub or pvt agen visits	13	31.7%
7	Livestock: Info sources - Precision agri tools	1	2.4%
8	Livestock: Info sources - Others	7	17.1%
Sysmiss		1510	

C2_OC1: Livestocks: No. of acres OWNED

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 Minimum: 0 Maximum: 126000
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 126000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		3	7.3%
400		1	2.4%
500		2	4.9%
598		1	2.4%
800		3	7.3%
1000		2	4.9%
1400		1	2.4%
2000		1	2.4%
2500		1	2.4%
2680		1	2.4%
3200		1	2.4%
3400		1	2.4%
3500		1	2.4%
5000		2	4.9%
6000		1	2.4%
6200		1	2.4%
8500		1	2.4%
9000		1	2.4%
9999		3	7.3%
10000		2	4.9%
15000		1	2.4%
24000		1	2.4%
28000		1	2.4%
29000		1	2.4%
35000		1	2.4%
38000		1	2.4%
50000		1	2.4%
52000		1	2.4%

99999		1	2.4%
100000		1	2.4%
126000		1	2.4%
Sysmiss		1510	

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

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 Minimum: 0 Maximum: 99999
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 99999 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		35	85.4%
100		1	2.4%
600		1	2.4%
9999		3	7.3%
99999		1	2.4%
Sysmiss		1510	

C2_0C3: Livestocks: No. of acres RENTED or LEASED TO OTHERS

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 Minimum: 0 Maximum: 99999
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 99999 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		37	90.2%
9999		3	7.3%

99999		1	2.4%
Sysmiss		1510	

C2_OC4: Livestocks: No. of acres OPERATES Total

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 Minimum: 0 Maximum: 126000
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 126000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		3	7.3%
400		1	2.4%
500		2	4.9%
698		1	2.4%
800		3	7.3%
1000		2	4.9%
2000		2	4.9%
2500		1	2.4%
2680		1	2.4%
3200		1	2.4%
3400		1	2.4%
3500		1	2.4%
5000		2	4.9%
6000		1	2.4%
6200		1	2.4%
8500		1	2.4%
9000		1	2.4%
9999		3	7.3%
10000		2	4.9%
15000		1	2.4%
24000		1	2.4%
28000		1	2.4%
29000		1	2.4%

35000		1	2.4%
38000		1	2.4%
50000		1	2.4%
52000		1	2.4%
99999		1	2.4%
100000		1	2.4%
126000		1	2.4%
Sysmiss		1510	

C2_0D: Process production - in house

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	80.5%
2	No	8	19.5%
Sysmiss		1510	

C2_1A1: Breeding/genetic - in house

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	46.3%

2	No	22	53.7%
Sysmiss		1510	

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

Data file: fat_korea_disclosure

Overview

Valid: 22 Invalid: 1529 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	15	68.2%
-7	Not Applicable	0	0%
1	Yes	4	18.2%
2	No	3	13.6%
Sysmiss		1529	

C2_1A3: Breeding/genetic - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 18 Invalid: 1533 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	5.6%
-7	Not Applicable	6	33.3%
1	Yes	6	33.3%
2	No	5	27.8%
Sysmiss		1533	

C2_1B1: Breeding/genetic - Breed substitution

Data file: fat_korea_disclosure

Overview

Valid: 23 Invalid: 1528 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	8.7%
-7	Not Applicable	0	0%
1	Yes	7	30.4%
2	No	14	60.9%
Sysmiss		1528	

C2_1B2: Breeding/genetic - Inbreeding or Crossbreeding

Data file: fat_korea_disclosure

Overview

Valid: 23 Invalid: 1528 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	21.7%
-7	Not Applicable	0	0%
1	Yes	4	17.4%
2	No	14	60.9%
Sysmiss		1528	

C2_1B3: Breeding/genetic - Artificial insemination (AI)

Data file: fat_korea_disclosure

Overview

Valid: 23 Invalid: 1528 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	8.7%
-7	Not Applicable	0	0%
1	Yes	15	65.2%
2	No	6	26.1%
Sysmiss		1528	

C2_1B4: Breeding/genetic - Selective breeding

Data file: fat_korea_disclosure

Overview

Valid: 23 Invalid: 1528 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	13%
-7	Not Applicable	0	0%
1	Yes	3	13%
2	No	17	73.9%
Sysmiss		1528	

C2_1B5: Breeding/genetic - Other

Data file: fat_korea_disclosure

Overview

Valid: 23 Invalid: 1528 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	4.3%
-7	Not Applicable	0	0%
1	Yes	4	17.4%
2	No	18	78.3%
Sysmiss		1528	

C2_1C: Breeding/genetic - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 21 Invalid: 1530 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	2	9.5%
2	Breeding/genetic - Inbreeding or Crossbreeding	1	4.8%
3	Breeding/genetic - Artificial insemination (AI)	14	66.7%
4	Breeding/genetic - Selective breeding	1	4.8%
5	Breeding/genetic - Other	3	14.3%
Sysmiss		1530	

C2_1D: Years using c2_1b3, c2_1b4

Data file: fat_korea_disclosure

Overview

Valid: 16 Invalid: 1535 Minimum: 4 Maximum: 22
 Type: Discrete Decimal: 0 Width: 14 Range: 4 - 22 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
4		1	6.3%
5		1	6.3%
9		1	6.3%
10		1	6.3%
11		2	12.5%
15		1	6.3%
17		2	12.5%

20		6	37.5%
22		1	6.3%
Sysmiss		1535	

C2_2A1: Animal nutrition/feeding - in house

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	36	87.8%
2	No	5	12.2%
Sysmiss		1510	

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

Data file: fat_korea_disclosure

Overview

Valid: 2 Invalid: 1549 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		1549	

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

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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	50%
1	Yes	1	25%
2	No	1	25%
Sysmiss		1547	

C2_2B1: Animal nutrition - Household waste or fibrous crop residues

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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	5.4%
2	No	35	94.6%
Sysmiss		1514	

C2_2B2: Animal nutrition - Natural grasslands and pastures

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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	8.1%
2	No	34	91.9%
Sysmiss		1514	

C2_2B3: Animal nutrition - Integrated crop-livestock systems

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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	8.1%
2	No	34	91.9%
Sysmiss		1514	

C2_2B4: Animal nutrition - Production of forage crops

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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	48.6%
2	No	19	51.4%
Sysmiss		1514	

C2_2B5: Animal nutrition - Production of supplementary feed

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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	29.7%
2	No	26	70.3%
Sysmiss		1514	

C2_2B6: Animal nutrition - Manu. or mixing of feed

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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	51.4%
2	No	18	48.6%
Sysmiss		1514	

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

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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	5.4%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	35	94.6%
Sysmiss		1514	

C2_2B8: Animal nutrition - Other

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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	2.7%
-7	Not Applicable	0	0%
1	Yes	2	5.4%
2	No	34	91.9%
Sysmiss		1514	

C2_2C: Animal nutrition - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 34 Invalid: 1517 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	1	2.9%
2	Animal nutrition - Natural grasslands and pastures	0	0%
3	Animal nutrition - Integrated crop-livestock systems	0	0%
4	Animal nutrition - Production of forage crops	11	32.4%
5	Animal nutrition - Production of supplementary feed	5	14.7%
6	Animal nutrition - Manu. or mixing of feed	15	44.1%
7	Animal nutrition - Prod. of genetically-modified feed	0	0%
8	Animal nutrition - Other	2	5.9%
Sysmiss		1517	

C2_2D: Years using c2_2b5, c2_2b6, c2_2b7

Data file: fat_korea_disclosure

Overview

Valid: 24 Invalid: 1527 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	5	20.8%
-7	Not Applicable	0	0%
4		1	4.2%
9		1	4.2%
10		4	16.7%
11		2	8.3%
15		1	4.2%
17		1	4.2%
19		1	4.2%
20		4	16.7%
22		1	4.2%
23		2	8.3%
40		1	4.2%

Sysmiss		1527	
---------	--	------	--

C2_3A1: Animal healthcare - in house

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	37	90.2%
2	No	4	9.8%
Sysmiss		1510	

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

Data file: fat_korea_disclosure

Overview

Valid: 2 Invalid: 1549 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		1549	

C2_3A3: Animal healthcare - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 3 Invalid: 1548 Minimum: -7 Maximum: 1
 Type: Discrete Decimal: 0 Width: 14 Range: -7 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	2	66.7%
1	Yes	1	33.3%
2	No	0	0%
Sysmiss		1548	

C2_3B1: Animal healthcare - Rapid diagnostic tests

Data file: fat_korea_disclosure

Overview

Valid: 38 Invalid: 1513 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	15	39.5%
2	No	21	55.3%
Sysmiss		1513	

C2_3B2: Animal healthcare - Pest sprays

Data file: fat_korea_disclosure

Overview

Valid: 38 Invalid: 1513 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	0	0%
1	Yes	12	31.6%
2	No	25	65.8%
Sysmiss		1513	

C2_3B3: Animal healthcare - Vaccines

Data file: fat_korea_disclosure

Overview

Valid: 38 Invalid: 1513 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		1513	

C2_3B4: Animal healthcare - DNA or RNA vaccine

Data file: fat_korea_disclosure

Overview

Valid: 38 Invalid: 1513 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	15.8%
-7	Not Applicable	0	0%
1	Yes	6	15.8%
2	No	26	68.4%
Sysmiss		1513	

C2_3B5: Animal healthcare - Disease med.

Data file: fat_korea_disclosure

Overview

Valid: 38 Invalid: 1513 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		1513	

C2_3B6: Animal healthcare - Other

Data file: fat_korea_disclosure

Overview

Valid: 38 Invalid: 1513 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	0	0%
1	Yes	6	15.8%
2	No	31	81.6%
Sysmiss		1513	

C2_3C: Animal healthcare - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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	4	10.8%
2	Animal healthcare - Pest sprays	3	8.1%
3	Animal healthcare - Vaccines	14	37.8%
4	Animal healthcare - DNA or RNA vaccine	2	5.4%
5	Animal healthcare - Disease med.	10	27%
6	Animal healthcare - Other	4	10.8%
Sysmiss		1514	

C2_3D: Years using c2_3b3, c2_3b4

Data file: fat_korea_disclosure

Overview

Valid: 24 Invalid: 1527 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	12.5%
-7	Not Applicable	0	0%
1		1	4.2%
4		1	4.2%
6		1	4.2%
8		1	4.2%
10		2	8.3%
11		1	4.2%
14		1	4.2%
15		1	4.2%
17		2	8.3%
20		5	20.8%
22		1	4.2%
23		1	4.2%
26		1	4.2%

30		1	4.2%
37		1	4.2%
Sysmiss		1527	

C2_4A1: Herd mgt/monitoring - in house

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	37	90.2%
2	No	4	9.8%
Sysmiss		1510	

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

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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	50%
-7	Not Applicable	0	0%
1	Yes	1	25%
2	No	1	25%
Sysmiss		1547	

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

Data file: fat_korea_disclosure

Overview

Valid: 3 Invalid: 1548 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	66.7%
1	Yes	0	0%
2	No	1	33.3%
Sysmiss		1548	

C2_4B1: Herd mgt/monitoring - Human

Data file: fat_korea_disclosure

Overview

Valid: 38 Invalid: 1513 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	84.2%
2	No	6	15.8%
Sysmiss		1513	

C2_4B2: Herd mgt/monitoring - Animal-aided

Data file: fat_korea_disclosure

Overview

Valid: 38 Invalid: 1513 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	0	0%
1	Yes	5	13.2%
2	No	32	84.2%
Sysmiss		1513	

C2_4B3: Herd mgt/monitoring - Feedlots or grazing

Data file: fat_korea_disclosure

Overview

Valid: 38 Invalid: 1513 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	23.7%
2	No	29	76.3%
Sysmiss		1513	

C2_4B4: Herd mgt/monitoring - Automated cameras/video

Data file: fat_korea_disclosure

Overview

Valid: 38 Invalid: 1513 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	50%
2	No	19	50%
Sysmiss		1513	

C2_4B5: Herd mgt/monitoring - Unmanned aerial

Data file: fat_korea_disclosure

Overview

Valid: 38 Invalid: 1513 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	5.3%
2	No	36	94.7%
Sysmiss		1513	

C2_4B6: Herd mgt/monitoring - Analog tracking

Data file: fat_korea_disclosure

Overview

Valid: 38 Invalid: 1513 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	10.5%
2	No	34	89.5%
Sysmiss		1513	

C2_4B7: Herd mgt/monitoring - Digital tracking

Data file: fat_korea_disclosure

Overview

Valid: 38 Invalid: 1513 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	0	0%
1	Yes	1	2.6%
2	No	36	94.7%
Sysmiss		1513	

C2_4B8: Herd mgt/monitoring - Other

Data file: fat_korea_disclosure

Overview

Valid: 38 Invalid: 1513 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	5.3%
2	No	36	94.7%
Sysmiss		1513	

C2_4C: Herd mgt/monitoring - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 Minimum: 1 Maximum: 8
 Type: Discrete Decimal: 0 Width: 45 Range: 1 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
1	Herd mgt/monitoring - Human	26	70.3%
2	Herd mgt/monitoring - Animal-aided	0	0%
3	Herd mgt/monitoring - Feedlots or grazing	0	0%
4	Herd mgt/monitoring - Automated cameras/video	8	21.6%
5	Herd mgt/monitoring - Unmanned aerial	0	0%
6	Herd mgt/monitoring - Analog tracking	1	2.7%
7	Herd mgt/monitoring - Digital tracking	0	0%
8	Herd mgt/monitoring - Other	2	5.4%
Sysmiss		1514	

C2_4D: Years using c2_4b5, c2_4b6, c2_4b7

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	4	66.7%
-7	Not Applicable	0	0%
10		1	16.7%
20		1	16.7%
Sysmiss		1545	

C2_5A1: Transp. livestock - in house

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	56.1%
2	No	18	43.9%
Sysmiss		1510	

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

Data file: fat_korea_disclosure

Overview

Valid: 5 Invalid: 1546 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	20%
2	No	4	80%
Sysmiss		1546	

C2_5A3: Transp. livestock - outsourced (another enterprise)

Data file: fat_korea_disclosure

Overview

Valid: 17 Invalid: 1534 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	52.9%
2	No	8	47.1%
Sysmiss		1534	

C2_5B1: Transp. livestock - Manual

Data file: fat_korea_disclosure

Overview

Valid: 24 Invalid: 1527 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		1527	

C2_5B2: Transp. livestock - Non-motorized vehicles

Data file: fat_korea_disclosure

Overview

Valid: 24 Invalid: 1527 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	24	100%
Sysmiss		1527	

C2_5B3: Transp. livestock - Motorized vehicles

Data file: fat_korea_disclosure

Overview

Valid: 24 Invalid: 1527 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	58.3%
2	No	10	41.7%
Sysmiss		1527	

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

Data file: fat_korea_disclosure

Overview

Valid: 24 Invalid: 1527 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		1527	

C2_5B5: Transp. livestock - Other

Data file: fat_korea_disclosure

Overview

Valid: 24 Invalid: 1527 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	24	100%
Sysmiss		1527	

C2_5C: Transp. - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 24 Invalid: 1527 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	Transp. livestock - Manual	7	29.2%
2	Transp. livestock - Non-motorized vehicles	0	0%
3	Transp. livestock - Motorized vehicles	9	37.5%
4	Transp. livestock - Specialized/climate-controlled vehicles	8	33.3%
5	Transp. livestock - Other	0	0%
Sysmiss		1527	

C2_5D: Years using c2_5b4

Data file: fat_korea_disclosure

Overview

Valid: 9 Invalid: 1542 Minimum: 8 Maximum: 30
 Type: Discrete Decimal: 0 Width: 14 Range: 8 - 30 Format: Numeric

Questions and instructions

CATEGORIES

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

-9	Don't Know	0	0%
-7	Not Applicable	0	0%
8		1	11.1%
9		1	11.1%
10		1	11.1%
16		1	11.1%
17		1	11.1%
20		2	22.2%
21		1	11.1%
30		1	11.1%
Sysmiss		1542	

C3_0A1: Regulated/inspected by govt. agency

Data file: fat_korea_disclosure

Overview

Valid: 128 Invalid: 1423 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	8.6%
-7	Not Applicable	7	5.5%
1	Yes	97	75.8%
2	No	13	10.2%
Sysmiss		1423	

C3_0A2: Main agency regulating

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Decimal: 0 Width: 39 Range: - Format: character

C3_0B1: Finished - shelf stable

Data file: fat_korea_disclosure

Overview

Valid: 128 Invalid: 1423 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	5	3.9%
1	Yes	79	61.7%
2	No	43	33.6%
Sysmiss		1423	

C3_0B2: Finished - fresh/perishable

Data file: fat_korea_disclosure

Overview

Valid: 128 Invalid: 1423 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	1.6%
-7	Not Applicable	4	3.1%
1	Yes	61	47.7%
2	No	61	47.7%
Sysmiss		1423	

C3_1A1: Input testing - in house

Data file: fat_korea_disclosure

Overview

Valid: 128 Invalid: 1423 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	106	82.8%
2	No	22	17.2%
Sysmiss		1423	

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

Data file: fat_korea_disclosure

Overview

Valid: 7 Invalid: 1544 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	14.3%
2	No	6	85.7%
Sysmiss		1544	

C3_1A3: Input testing - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 21 Invalid: 1530 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	3	14.3%
1	Yes	12	57.1%
2	No	6	28.6%
Sysmiss		1530	

C3_1B1: Input testing - Sensory

Data file: fat_korea_disclosure

Overview

Valid: 107 Invalid: 1444 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	3.7%
-7	Not Applicable	0	0%
1	Yes	60	56.1%
2	No	43	40.2%
Sysmiss		1444	

C3_1B2: Input testing - Review of supplier testing

Data file: fat_korea_disclosure

Overview

Valid: 107 Invalid: 1444 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	7.5%
-7	Not Applicable	0	0%
1	Yes	62	57.9%
2	No	37	34.6%
Sysmiss		1444	

C3_1B3: Input testing - Non-computer-controlled

Data file: fat_korea_disclosure

Overview

Valid: 107 Invalid: 1444 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	10.3%
-7	Not Applicable	0	0%
1	Yes	25	23.4%
2	No	71	66.4%
Sysmiss		1444	

C3_1B4: Input testing - Computer testing

Data file: fat_korea_disclosure

Overview

Valid: 107 Invalid: 1444 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	12.1%
-7	Not Applicable	0	0%
1	Yes	11	10.3%
2	No	83	77.6%
Sysmiss		1444	

C3_1B5: Input testing - Other

Data file: fat_korea_disclosure

Overview

Valid: 107 Invalid: 1444 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	6.5%
-7	Not Applicable	0	0%

1	Yes	20	18.7%
2	No	80	74.8%
Sysmiss		1444	

C3_1C: Input testing - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 102 Invalid: 1449 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 43 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	3.9%
1	Input testing - Sensory	34	33.3%
2	Input testing - Review of supplier testing	42	41.2%
3	Input testing - Non-computer-controlled	6	5.9%
4	Input testing - Computer testing	7	6.9%
5	Input testing - Other	9	8.8%
Sysmiss		1449	

C3_1D: Years using c3_1b4

Data file: fat_korea_disclosure

Overview

Valid: 11 Invalid: 1540 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	9.1%
-7	Not Applicable	0	0%
5		1	9.1%
7		1	9.1%
10		3	27.3%
12		1	9.1%

15		1	9.1%
20		3	27.3%
Sysmiss		1540	

C3_2A1: Food prep. - in house

Data file: fat_korea_disclosure

Overview

Valid: 128 Invalid: 1423 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	84.4%
2	No	20	15.6%
Sysmiss		1423	

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

Data file: fat_korea_disclosure

Overview

Valid: 9 Invalid: 1542 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	11.1%
2	No	8	88.9%
Sysmiss		1542	

C3_2A3: Food prep. - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 19 Invalid: 1532 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	5.3%
-7	Not Applicable	6	31.6%
1	Yes	2	10.5%
2	No	10	52.6%
Sysmiss		1532	

C3_2B1: Food prep. - Manual

Data file: fat_korea_disclosure

Overview

Valid: 109 Invalid: 1442 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	49	45%
2	No	59	54.1%
Sysmiss		1442	

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

Data file: fat_korea_disclosure

Overview

Valid: 109 Invalid: 1442 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	32	29.4%
2	No	76	69.7%
Sysmiss		1442	

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

Data file: fat_korea_disclosure

Overview

Valid: 109 Invalid: 1442 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	78	71.6%
2	No	30	27.5%
Sysmiss		1442	

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

Data file: fat_korea_disclosure

Overview

Valid: 109 Invalid: 1442 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	26	23.9%
2	No	81	74.3%
Sysmiss		1442	

C3_2B5: Food prep. - Other

Data file: fat_korea_disclosure

Overview

Valid: 109 Invalid: 1442 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	3.7%
-7	Not Applicable	0	0%
1	Yes	5	4.6%
2	No	100	91.7%
Sysmiss		1442	

C3_2C: Food prep. - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 105 Invalid: 1446 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 66 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	7	6.7%
1	Food prep. - Manual	19	18.1%
2	Food prep. - Mech. equipment (human force)	3	2.9%
3	Food prep. - Power equipment (human interaction)	55	52.4%
4	Food prep. - Power equipment (computers or robotics, minimal int.)	20	19%
5	Food prep. - Other	1	1%
Sysmiss		1446	

C3_2D: Years using c3_2b3, c3_2b4

Data file: fat_korea_disclosure

Overview

Valid: 89 Invalid: 1462 Minimum: -9 Maximum: 99
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	18	20.2%
-7	Not Applicable	0	0%
3		5	5.6%
4		1	1.1%
5		8	9%
6		2	2.2%
7		3	3.4%
8		1	1.1%
10		14	15.7%
11		3	3.4%
12		2	2.2%
13		1	1.1%
15		8	9%
16		1	1.1%
17		2	2.2%
18		2	2.2%
20		16	18%
25		1	1.1%
99		1	1.1%
Sysmiss		1462	

C3_3A1: Anti-bacterial - in house

Data file: fat_korea_disclosure

Overview

Valid: 128 Invalid: 1423 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	96	75%
2	No	32	25%
Sysmiss		1423	

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

Data file: fat_korea_disclosure

Overview

Valid: 12 Invalid: 1539 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	12	100%
Sysmiss		1539	

C3_3A3: Anti-bacterial - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 33 Invalid: 1518 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	19	57.6%

1	Yes	2	6.1%
2	No	12	36.4%
Sysmiss		1518	

C3_3B1: Anti-bacterial - Minimal-processing preservation

Data file: fat_korea_disclosure

Overview

Valid: 96 Invalid: 1455 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	11.5%
-7	Not Applicable	0	0%
1	Yes	25	26%
2	No	60	62.5%
Sysmiss		1455	

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

Data file: fat_korea_disclosure

Overview

Valid: 96 Invalid: 1455 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	8.3%
-7	Not Applicable	0	0%
1	Yes	24	25%
2	No	64	66.7%
Sysmiss		1455	

C3_3B3: Anti-bacterial - Thermal Processing

Data file: fat_korea_disclosure

Overview

Valid: 96 Invalid: 1455 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	5.2%
-7	Not Applicable	0	0%
1	Yes	60	62.5%
2	No	31	32.3%
Sysmiss		1455	

C3_3B4: Anti-bacterial - Other adv. methods

Data file: fat_korea_disclosure

Overview

Valid: 96 Invalid: 1455 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	8.3%
-7	Not Applicable	0	0%
1	Yes	19	19.8%
2	No	69	71.9%
Sysmiss		1455	

C3_3B5: Anti-bacterial - Other

Data file: fat_korea_disclosure

Overview

Valid: 96 Invalid: 1455 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	8.3%
-7	Not Applicable	0	0%
1	Yes	11	11.5%
2	No	77	80.2%
Sysmiss		1455	

C3_3C: Anti-bacterial - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 90 Invalid: 1461 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 50 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	5	5.6%
1	Anti-bacterial - Minimal-processing preservation	11	12.2%
2	Anti-bacterial - Anti-bacterial wash or soaking	11	12.2%
3	Anti-bacterial - Thermal Processing	42	46.7%
4	Anti-bacterial - Other adv. methods	15	16.7%
5	Anti-bacterial - Other	6	6.7%
Sysmiss		1461	

C3_3D: Years using c3_3b3, c3_3b4

Data file: fat_korea_disclosure

Overview

Valid: 64 Invalid: 1487 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	16	25%
-7	Not Applicable	0	0%
3		3	4.7%
5		4	6.3%
6		3	4.7%
7		2	3.1%
8		1	1.6%
9		2	3.1%
10		9	14.1%
11		1	1.6%
12		2	3.1%
13		2	3.1%
15		5	7.8%
16		1	1.6%
17		1	1.6%
18		1	1.6%
20		10	15.6%
25		1	1.6%
Sysmiss		1487	

C3_4A1: Food pkg. - in house

Data file: fat_korea_disclosure

Overview

Valid: 128 Invalid: 1423 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	92.2%
2	No	10	7.8%
Sysmiss		1423	

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

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	0	0%
2	No	5	83.3%
Sysmiss		1545	

C3_4A3: Food pkg. - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 10 Invalid: 1541 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	3	30%
1	Yes	2	20%
2	No	5	50%
Sysmiss		1541	

C3_4B1: Food pkg. - Manual

Data file: fat_korea_disclosure

Overview

Valid: 118 Invalid: 1433 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	45	38.1%
2	No	71	60.2%
Sysmiss		1433	

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

Data file: fat_korea_disclosure

Overview

Valid: 118 Invalid: 1433 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	57	48.3%
2	No	60	50.8%
Sysmiss		1433	

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

Data file: fat_korea_disclosure

Overview

Valid: 118 Invalid: 1433 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	43	36.4%
2	No	73	61.9%
Sysmiss		1433	

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

Data file: fat_korea_disclosure

Overview

Valid: 118 Invalid: 1433 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	37	31.4%
2	No	78	66.1%
Sysmiss		1433	

C3_4B5: Food pkg. - Other

Data file: fat_korea_disclosure

Overview

Valid: 118 Invalid: 1433 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	4.2%
-7	Not Applicable	0	0%
1	Yes	5	4.2%
2	No	108	91.5%
Sysmiss		1433	

C3_4C: Food pkg. - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 116 Invalid: 1435 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 58 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	3.4%
1	Food pkg. - Manual	20	17.2%
2	Food pkg. - Human-operated mech. equip.	39	33.6%
3	Food pkg. - Power equip. (human interaction)	21	18.1%
4	Food pkg. - Power equip. (comp./robotics, min. human int.)	30	25.9%
5	Food pkg. - Other	2	1.7%
Sysmiss		1435	

C3_4D: Years using c3_4b3, c_3b4

Data file: fat_korea_disclosure

Overview

Valid: 69 Invalid: 1482 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	11	15.9%
-7	Not Applicable	0	0%
1		2	2.9%
3		3	4.3%
4		2	2.9%
5		5	7.2%
6		2	2.9%
7		2	2.9%
8		1	1.4%
10		13	18.8%
11		1	1.4%

12		1	1.4%
13		3	4.3%
15		5	7.2%
16		1	1.4%
17		2	2.9%
18		2	2.9%
20		10	14.5%
25		2	2.9%
27		1	1.4%
Sysmiss		1482	

C3_5A1: Store food - in house

Data file: fat_korea_disclosure

Overview

Valid: 128 Invalid: 1423 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	89.8%
2	No	13	10.2%
Sysmiss		1423	

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

Data file: fat_korea_disclosure

Overview

Valid: 9 Invalid: 1542 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	22.2%
2	No	7	77.8%
Sysmiss		1542	

C3_5A3: Store food - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 11 Invalid: 1540 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	36.4%
1	Yes	1	9.1%
2	No	6	54.5%
Sysmiss		1540	

C3_5B1: Food storage - Minimal protection (some exposure)

Data file: fat_korea_disclosure

Overview

Valid: 117 Invalid: 1434 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	25	21.4%
2	No	90	76.9%
Sysmiss		1434	

C3_5B2: Food storage - Ambient conditions (closed building)

Data file: fat_korea_disclosure

Overview

Valid: 117 Invalid: 1434 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	2.6%
-7	Not Applicable	0	0%
1	Yes	30	25.6%
2	No	84	71.8%
Sysmiss		1434	

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

Data file: fat_korea_disclosure

Overview

Valid: 117 Invalid: 1434 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	49.6%
2	No	59	50.4%
Sysmiss		1434	

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

Data file: fat_korea_disclosure

Overview

Valid: 117 Invalid: 1434 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	2.6%
-7	Not Applicable	0	0%
1	Yes	35	29.9%
2	No	78	66.7%
4		1	0.9%
Sysmiss		1434	

C3_5B5: Food storage - Other

Data file: fat_korea_disclosure

Overview

Valid: 117 Invalid: 1434 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	2.6%
-7	Not Applicable	0	0%
1	Yes	19	16.2%
2	No	95	81.2%
Sysmiss		1434	

C3_5C: Food storage - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 114 Invalid: 1437 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	3	2.6%

1	Food storage - Minimal protection (some exposure)	10	8.8%
2	Food storage - Ambient conditions (closed building)	18	15.8%
3	Food storage - Some climate control (secured building)	42	36.8%
4	Food storage - Automated climate (security-controlled building)	29	25.4%
5	Food storage - Other	12	10.5%
Sysmiss		1437	

C3_5D: Years using c3_5b3, c3_5b4

Data file: fat_korea_disclosure

Overview

Valid: 80 Invalid: 1471 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	19	23.8%
-7	Not Applicable	0	0%
1		1	1.3%
2		1	1.3%
3		2	2.5%
4		1	1.3%
5		2	2.5%
6		2	2.5%
7		2	2.5%
8		1	1.3%
9		1	1.3%
10		13	16.3%
11		1	1.3%
13		2	2.5%
15		8	10%
16		2	2.5%
17		2	2.5%
18		3	3.8%
20		14	17.5%
25		1	1.3%
27		1	1.3%

30		1	1.3%
Sysmiss		1471	

C4_0A1: Prod. material - Printed fabric

Data file: fat_korea_disclosure

Overview

Valid: 131 Invalid: 1420 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	1.5%
-7	Not Applicable	0	0%
1	Yes	75	57.3%
2	No	54	41.2%
Sysmiss		1420	

C4_0A2: Prod. material - White fabric

Data file: fat_korea_disclosure

Overview

Valid: 131 Invalid: 1420 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	1.5%
-7	Not Applicable	0	0%
1	Yes	35	26.7%
2	No	94	71.8%
Sysmiss		1420	

C4_0A3: Prod. material - Fabric threads

Data file: fat_korea_disclosure

Overview

Valid: 131 Invalid: 1420 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	1.5%
-7	Not Applicable	0	0%
1	Yes	41	31.3%
2	No	88	67.2%
Sysmiss		1420	

C4_0A4: Prod. material - Other

Data file: fat_korea_disclosure

Overview

Valid: 131 Invalid: 1420 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	3.1%
-7	Not Applicable	0	0%
1	Yes	34	26%
2	No	93	71%
Sysmiss		1420	

C4_0B1: Garments prod.- Basic

Data file: fat_korea_disclosure

Overview

Valid: 131 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	71	54.2%
2	No	60	45.8%
Sysmiss		1420	

C4_0B2: Garments prod. - Fashion

Data file: fat_korea_disclosure

Overview

Valid: 131 Invalid: 1420 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	1.5%
-7	Not Applicable	0	0%
1	Yes	46	35.1%
2	No	83	63.4%
Sysmiss		1420	

C4_0B3: Garments prod. - Sports

Data file: fat_korea_disclosure

Overview

Valid: 131 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	17	13%
2	No	114	87%
Sysmiss		1420	

C4_0B4: Garments prod. - Protective apparel

Data file: fat_korea_disclosure

Overview

Valid: 131 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	13	9.9%
2	No	118	90.1%
Sysmiss		1420	

C4_0B5: Garments prod. - Other

Data file: fat_korea_disclosure

Overview

Valid: 131 Invalid: 1420 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	2.3%
-7	Not Applicable	0	0%
1	Yes	46	35.1%
2	No	82	62.6%
Sysmiss		1420	

C4_0C1: Finishes - Silk screen

Data file: fat_korea_disclosure

Overview

Valid: 131 Invalid: 1420 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	13	9.9%
2	No	117	89.3%
Sysmiss		1420	

C4_OC2: Finishes - Embroidery

Data file: fat_korea_disclosure

Overview

Valid: 131 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	35	26.7%
2	No	96	73.3%
Sysmiss		1420	

C4_OC3: Finishes - Washing

Data file: fat_korea_disclosure

Overview

Valid: 131 Invalid: 1420 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	2.3%
-7	Not Applicable	0	0%

1	Yes	14	10.7%
2	No	114	87%
Sysmiss		1420	

C4_OC4: Finishes - Waterproofing

Data file: fat_korea_disclosure

Overview

Valid: 131 Invalid: 1420 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	12	9.2%
2	No	118	90.1%
Sysmiss		1420	

C4_OC5: Finishes - Other

Data file: fat_korea_disclosure

Overview

Valid: 131 Invalid: 1420 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	5.3%
-7	Not Applicable	0	0%
1	Yes	68	51.9%
2	No	56	42.7%
Sysmiss		1420	

C4_1A1: Provide files for design**Data file:** fat_korea_disclosure**Overview**

Valid: 131 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	55	42%
2	No	76	58%
Sysmiss		1420	

C4_1A2: Most common file provd.**Data file:** fat_korea_disclosure**Overview**

Valid: 55 Invalid: 1496 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	2	3.6%
1	Graded file of all sizes ready to cut	21	38.2%
2	A prototype cutting file for grading	5	9.1%
3	Hand drawing of the design	5	9.1%
4	Computer drawing of the design	5	9.1%
5	3D file of the design	6	10.9%
6	Other	11	20%
Sysmiss		1496	

C4_1A3: Design drawing - in house**Data file:** fat_korea_disclosure

Overview

Valid: 131 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	64	48.9%
2	No	67	51.1%
Sysmiss		1420	

C4_1A4: Design drawing - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 9 Invalid: 1542 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	22.2%
2	No	7	77.8%
Sysmiss		1542	

C4_1A5: Design drawing - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 65 Invalid: 1486 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	28	43.1%
1	Yes	13	20%
2	No	24	36.9%
Sysmiss		1486	

C4_1B1: Design drawing - Manual/hand-draw

Data file: fat_korea_disclosure

Overview

Valid: 66 Invalid: 1485 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	29	43.9%
2	No	36	54.5%
Sysmiss		1485	

C4_1B2: Design drawing - Digital/semi-digital design

Data file: fat_korea_disclosure

Overview

Valid: 66 Invalid: 1485 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	6.1%
-7	Not Applicable	0	0%
1	Yes	9	13.6%
2	No	53	80.3%
Sysmiss		1485	

C4_1B3: Design drawing - CAD

Data file: fat_korea_disclosure

Overview

Valid: 66 Invalid: 1485 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	29	43.9%
2	No	36	54.5%
Sysmiss		1485	

C4_1B4: Design drawing - Other

Data file: fat_korea_disclosure

Overview

Valid: 66 Invalid: 1485 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%
-7	Not Applicable	0	0%
1	Yes	5	7.6%
2	No	59	89.4%
Sysmiss		1485	

C4_1C: Design drawing - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 61 Invalid: 1490 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	3	4.9%
-7	Not Applicable	0	0%
1	Yes	27	44.3%
2	No	3	4.9%
3		25	41%
4		3	4.9%
Sysmiss		1490	

C4_1D: Years using c4_1b2, c4_1b3

Data file: fat_korea_disclosure

Overview

Valid: 35 Invalid: 1516 Minimum: -9 Maximum: 23
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 23 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	9	25.7%
-7	Not Applicable	0	0%
1	Yes	1	2.9%
2	No	0	0%
4		1	2.9%
5		2	5.7%
6		2	5.7%
7		3	8.6%
9		1	2.9%
10		7	20%
13		1	2.9%
15		1	2.9%
19		1	2.9%
20		5	14.3%
23		1	2.9%
Sysmiss		1516	

C4_2A1: Cutting - in house

Data file: fat_korea_disclosure

Overview

Valid: 131 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	81.7%
2	No	24	18.3%
Sysmiss		1420	

C4_2A2: Cutting - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 5 Invalid: 1546 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	20%
2	No	4	80%
Sysmiss		1546	

C4_2A3: Cutting - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 23 Invalid: 1528 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	4.3%
-7	Not Applicable	10	43.5%
1	Yes	7	30.4%
2	No	5	21.7%
Sysmiss		1528	

C4_2B1: Cutting - Manual cutting

Data file: fat_korea_disclosure

Overview

Valid: 108 Invalid: 1443 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	1.9%
-7	Not Applicable	0	0%
1	Yes	29	26.9%
2	No	77	71.3%
Sysmiss		1443	

C4_2B2: Cutting - Cutting machine (manually operated)

Data file: fat_korea_disclosure

Overview

Valid: 108 Invalid: 1443 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	46	42.6%
2	No	61	56.5%
Sysmiss		1443	

C4_2B3: Cutting - Semi-Automatic cutting machine

Data file: fat_korea_disclosure

Overview

Valid: 108 Invalid: 1443 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	3.7%
-7	Not Applicable	0	0%
1	Yes	54	50%
2	No	50	46.3%
Sysmiss		1443	

C4_2B4: Cutting - Automatic/Computerized cutting machine (no Laser)

Data file: fat_korea_disclosure

Overview

Valid: 108 Invalid: 1443 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	19	17.6%
2	No	88	81.5%
Sysmiss		1443	

C4_2B5: Cutting - Automatic/Computerized cutting machine (Laser)

Data file: fat_korea_disclosure

Overview

Valid: 108 Invalid: 1443 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	1.9%
-7	Not Applicable	0	0%
1	Yes	6	5.6%
2	No	100	92.6%
Sysmiss		1443	

C4_2B6: Cutting - Other

Data file: fat_korea_disclosure

Overview

Valid: 108 Invalid: 1443 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	3.7%
-7	Not Applicable	0	0%
1	Yes	7	6.5%
2	No	97	89.8%
Sysmiss		1443	

C4_2C: Cutting - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 106 Invalid: 1445 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 59 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	4	3.8%
1	Cutting - Manual cutting	14	13.2%
2	Cutting - Cutting machine (manually operated)	29	27.4%
3	Cutting - Semi-Automatic cutting machine	39	36.8%
4	Cutting - Automatic/Computerized cutting machine (no Laser)	16	15.1%
5	Cutting - Automatic/Computerized cutting machine (Laser)	3	2.8%
6	Cutting - Other	1	0.9%
Sysmiss		1445	

C4_2D: Years using c4_2b4, c4_2b5

Data file: fat_korea_disclosure

Overview

Valid: 22 Invalid: 1529 Minimum: -9 Maximum: 23
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 23 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	6	27.3%
-7	Not Applicable	0	0%
1	Yes	1	4.5%
2	No	0	0%
3		1	4.5%
4		1	4.5%
7		1	4.5%
9		1	4.5%
10		3	13.6%
15		2	9.1%
19		1	4.5%
20		4	18.2%
23		1	4.5%
Sysmiss		1529	

C4_3A1: Sewing - in house**Data file:** fat_korea_disclosure**Overview**

Valid: 131 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	112	85.5%
2	No	19	14.5%
Sysmiss		1420	

C4_3A2: Sewing - outsourced (another unit - same firm)**Data file:** fat_korea_disclosure**Overview**

Valid: 5 Invalid: 1546 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	60%
2	No	2	40%
Sysmiss		1546	

C4_3A3: Sewing - outsourced (another firm)**Data file:** fat_korea_disclosure**Overview**

Valid: 16 Invalid: 1535 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	5	31.3%
1	Yes	8	50%
2	No	3	18.8%
Sysmiss		1535	

C4_3B1: Sewing - Manually

Data file: fat_korea_disclosure

Overview

Valid: 115 Invalid: 1436 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	12	10.4%
2	No	101	87.8%
Sysmiss		1436	

C4_3B2: Sewing - Machine (manually operated)

Data file: fat_korea_disclosure

Overview

Valid: 115 Invalid: 1436 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	19	16.5%
2	No	94	81.7%
Sysmiss		1436	

C4_3B3: Sewing - Semi-automated machines

Data file: fat_korea_disclosure

Overview

Valid: 115 Invalid: 1436 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	2.6%
-7	Not Applicable	0	0%
1	Yes	75	65.2%
2	No	37	32.2%
Sysmiss		1436	

C4_3B4: Sewing - Automated machines

Data file: fat_korea_disclosure

Overview

Valid: 115 Invalid: 1436 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	2.6%
-7	Not Applicable	0	0%
1	Yes	54	47%
2	No	58	50.4%
Sysmiss		1436	

C4_3B5: Sewing - 3D Knitting

Data file: fat_korea_disclosure

Overview

Valid: 115 Invalid: 1436 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	7.8%
-7	Not Applicable	0	0%
1	Yes	3	2.6%
2	No	103	89.6%
Sysmiss		1436	

C4_3B6: Sewing - Other

Data file: fat_korea_disclosure

Overview

Valid: 115 Invalid: 1436 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	5.2%
-7	Not Applicable	0	0%
1	Yes	8	7%
2	No	101	87.8%
Sysmiss		1436	

C4_3C: Sewing - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 112 Invalid: 1439 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 36 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	7	6.3%
1	Sewing - Manually	1	0.9%
2	Sewing - Machine (manually operated)	8	7.1%
3	Sewing - Semi-automated machines	61	54.5%
4	Sewing - Automated machines	31	27.7%
5	Sewing - 3D Knitting	1	0.9%
6	Sewing - Other	3	2.7%
Sysmiss		1439	

C4_3D: Years using c4_3b3, c4_3b4, c4_3b5

Data file: fat_korea_disclosure

Overview

Valid: 106 Invalid: 1445 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	24	22.6%
-7	Not Applicable	0	0%
3		4	3.8%
4		6	5.7%
5		9	8.5%
6		6	5.7%
7		3	2.8%
8		2	1.9%
9		2	1.9%
10		21	19.8%
13		1	0.9%
15		8	7.5%
18		1	0.9%
19		1	0.9%
20		9	8.5%

23		1	0.9%
25		2	1.9%
27		2	1.9%
30		1	0.9%
40		3	2.8%
Sysmiss		1445	

C4_4A1: Finishing/ironing- in house

Data file: fat_korea_disclosure

Overview

Valid: 131 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	95	72.5%
2	No	36	27.5%
Sysmiss		1420	

C4_4A2: Finishing/ironing - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 8 Invalid: 1543 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	12.5%
-7	Not Applicable	0	0%
1	Yes	2	25%
2	No	5	62.5%
Sysmiss		1543	

C4_4A3: Finishing/ironing - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 34 Invalid: 1517 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	17	50%
1	Yes	10	29.4%
2	No	6	17.6%
Sysmiss		1517	

C4_4B1: Finishing/ironing - Basic manual ironing

Data file: fat_korea_disclosure

Overview

Valid: 97 Invalid: 1454 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	2.1%
-7	Not Applicable	0	0%
1	Yes	38	39.2%
2	No	57	58.8%
Sysmiss		1454	

C4_4B2: Finishing/ironing - Electric high-pressure steam iron

Data file: fat_korea_disclosure

Overview

Valid: 97 Invalid: 1454 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	2.1%
-7	Not Applicable	0	0%
1	Yes	73	75.3%
2	No	22	22.7%
Sysmiss		1454	

C4_4B3: Finishing/ironing - Tunnel finisher

Data file: fat_korea_disclosure

Overview

Valid: 97 Invalid: 1454 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	6.2%
-7	Not Applicable	0	0%
1	Yes	11	11.3%
2	No	80	82.5%
Sysmiss		1454	

C4_4B4: Finishing/ironing - Form finishing machine

Data file: fat_korea_disclosure

Overview

Valid: 97 Invalid: 1454 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	4.1%
-7	Not Applicable	0	0%

1	Yes	3	3.1%
2	No	90	92.8%
Sysmiss		1454	

C4_4B5: Finishing/ironing - High tech pressing machine

Data file: fat_korea_disclosure

Overview

Valid: 97 Invalid: 1454 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	6.2%
-7	Not Applicable	0	0%
1	Yes	9	9.3%
2	No	82	84.5%
Sysmiss		1454	

C4_4B6: Finishing/ironing - Other

Data file: fat_korea_disclosure

Overview

Valid: 97 Invalid: 1454 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	2.1%
-7	Not Applicable	0	0%
1	Yes	9	9.3%
2	No	86	88.7%
Sysmiss		1454	

C4_4C: Finishing/ironing - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 94 Invalid: 1457 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 53 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	3	3.2%
1	Finishing/ironing - Basic manual ironing	16	17%
2	Finishing/ironing - Electric high-pressure steam iron	59	62.8%
3	Finishing/ironing - Tunnel finisher	10	10.6%
4	Finishing/ironing - Form finishing machine	1	1.1%
5	Finishing/ironing - High tech pressing machine	3	3.2%
6	Finishing/ironing - Other	2	2.1%
Sysmiss		1457	

C4_4D: Years using c4_4b3, c4_4b4, c4_4b5

Data file: fat_korea_disclosure

Overview

Valid: 19 Invalid: 1532 Minimum: -9 Maximum: 23
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 23 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	5.3%
-7	Not Applicable	0	0%
1		1	5.3%
3		1	5.3%
4		2	10.5%
6		1	5.3%
7		1	5.3%
9		2	10.5%
10		2	10.5%
15		1	5.3%

19		2	10.5%
20		4	21.1%
23		1	5.3%
Sysmiss		1532	

C5_1A1: Assemble vehicles - in house

Data file: fat_korea_disclosure

Overview

Valid: 117 Invalid: 1434 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	17.9%
2	No	96	82.1%
Sysmiss		1434	

C5_1A2: Assemble vehicles - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 29 Invalid: 1522 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	3.4%
-7	Not Applicable	0	0%
1	Yes	4	13.8%
2	No	24	82.8%
Sysmiss		1522	

C5_1A3: Assemble vehicles - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 92 Invalid: 1459 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	63	68.5%
1	Yes	4	4.3%
2	No	25	27.2%
Sysmiss		1459	

C5_1B1: Assembly/fabrication - Machines (controlled by operators)

Data file: fat_korea_disclosure

Overview

Valid: 25 Invalid: 1526 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%
-7	Not Applicable	0	0%
1	Yes	10	40%
2	No	13	52%
Sysmiss		1526	

C5_1B2: Assembly/fabrication - FMC or FMS

Data file: fat_korea_disclosure

Overview

Valid: 25 Invalid: 1526 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%
-7	Not Applicable	0	0%
1	Yes	8	32%
2	No	14	56%
Sysmiss		1526	

C5_1B3: Assembly/fabrication - Lasers (materials processing)

Data file: fat_korea_disclosure

Overview

Valid: 25 Invalid: 1526 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	16%
-7	Not Applicable	0	0%
1	Yes	2	8%
2	No	19	76%
Sysmiss		1526	

C5_1B4: Assembly/fabrication - CNC machinery

Data file: fat_korea_disclosure

Overview

Valid: 25 Invalid: 1526 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%
-7	Not Applicable	0	0%

1	Yes	13	52%
2	No	9	36%
Sysmiss		1526	

C5_1B5: Assembly/fabrication - Robots

Data file: fat_korea_disclosure

Overview

Valid: 25 Invalid: 1526 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%
-7	Not Applicable	0	0%
1	Yes	9	36%
2	No	14	56%
Sysmiss		1526	

C5_1B6: Assembly/fabrication - Additive manufacturing

Data file: fat_korea_disclosure

Overview

Valid: 25 Invalid: 1526 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%
-7	Not Applicable	0	0%
1	Yes	1	4%
2	No	21	84%
Sysmiss		1526	

C5_1B7: Assembly/fabrication - Other**Data file:** fat_korea_disclosure**Overview**

Valid: 25 Invalid: 1526 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%
-7	Not Applicable	0	0%
1	Yes	2	8%
2	No	22	88%
Sysmiss		1526	

C5_1C: Assembly/fabrication- MOST used method**Data file:** fat_korea_disclosure**Overview**

Valid: 22 Invalid: 1529 Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 57 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Assembly/fabrication - Machines (controlled by operators)	5	22.7%
2	Assembly/fabrication - FMC or FMS	3	13.6%
3	Assembly/fabrication - Lasers (materials processing)	0	0%
4	Assembly/fabrication - CNC machinery	8	36.4%
5	Assembly/fabrication - Robots	4	18.2%
6	Assembly/fabrication - Additive manufacturing	1	4.5%
7	Assembly/fabrication - Other	1	4.5%
Sysmiss		1529	

C5_1D: Years using c5_1b4, c5_1b5, c5_1b6**Data file:** fat_korea_disclosure

Overview

Valid: 16 Invalid: 1535 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	2	12.5%
-7	Not Applicable	0	0%
4		1	6.3%
5		1	6.3%
6		1	6.3%
8		1	6.3%
10		3	18.8%
12		1	6.3%
15		1	6.3%
19		1	6.3%
20		3	18.8%
25		1	6.3%
Sysmiss		1535	

C5_2A1: Body press/welding - in house

Data file: fat_korea_disclosure

Overview

Valid: 117 Invalid: 1434 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	22.2%
2	No	91	77.8%
Sysmiss		1434	

C5_2A2: Body press/welding - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 26 Invalid: 1525 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	11.5%
2	No	23	88.5%
Sysmiss		1525	

C5_2A3: Body press/welding - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 88 Invalid: 1463 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	60	68.2%
1	Yes	2	2.3%
2	No	25	28.4%
Sysmiss		1463	

C5_2B1: Body press/welding - Pressing of skin panels (operators)

Data file: fat_korea_disclosure

Overview

Valid: 29 Invalid: 1522 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	13.8%
-7	Not Applicable	0	0%
1	Yes	6	20.7%
2	No	19	65.5%
Sysmiss		1522	

C5_2B2: Body press/welding - Pressing of structural components (operators)

Data file: fat_korea_disclosure

Overview

Valid: 29 Invalid: 1522 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	13.8%
-7	Not Applicable	0	0%
1	Yes	11	37.9%
2	No	14	48.3%
Sysmiss		1522	

C5_2B3: Body press/welding - Welding of main body (operators)

Data file: fat_korea_disclosure

Overview

Valid: 29 Invalid: 1522 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	13.8%
-7	Not Applicable	0	0%

1	Yes	7	24.1%
2	No	18	62.1%
Sysmiss		1522	

C5_2B4: Body press/welding - Pressing of skin panels (automated)

Data file: fat_korea_disclosure

Overview

Valid: 29 Invalid: 1522 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	13.8%
-7	Not Applicable	0	0%
1	Yes	6	20.7%
2	No	19	65.5%
Sysmiss		1522	

C5_2B5: Body press/welding - Pressing of structural components (automated)

Data file: fat_korea_disclosure

Overview

Valid: 29 Invalid: 1522 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	13.8%
-7	Not Applicable	0	0%
1	Yes	8	27.6%
2	No	17	58.6%
Sysmiss		1522	

C5_2B6: Body press/welding - Welding of main body (automated)

Data file: fat_korea_disclosure

Overview

Valid: 29 Invalid: 1522 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	13.8%
-7	Not Applicable	0	0%
1	Yes	5	17.2%
2	No	20	69%
Sysmiss		1522	

C5_2B7: Body press/welding - Other

Data file: fat_korea_disclosure

Overview

Valid: 29 Invalid: 1522 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	6.9%
-7	Not Applicable	0	0%
1	Yes	1	3.4%
2	No	26	89.7%
Sysmiss		1522	

C5_2C: Pressing/welding method - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 22 Invalid: 1529 Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 66 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Body press/welding - Pressing of skin panels (operators)	1	4.5%
2	Body press/welding - Pressing of structural components (operators)	6	27.3%
3	Body press/welding - Welding of main body (operators)	4	18.2%
4	Body press/welding - Pressing of skin panels (automated)	3	13.6%
5	Body press/welding - Pressing of structural components (automated)	4	18.2%
6	Body press/welding - Welding of main body (automated)	3	13.6%
7	Body press/welding - Other	1	4.5%
Sysmiss		1529	

C5_2D: Years using c5_2b4, c5_2b5 ,c5_2b6

Data file: fat_korea_disclosure

Overview

Valid: 11 Invalid: 1540 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	9.1%
-7	Not Applicable	0	0%
5		1	9.1%
9		1	9.1%
10		2	18.2%
15		1	9.1%
17		1	9.1%
20		4	36.4%
Sysmiss		1540	

C5_3A1: Painting - in house

Data file: fat_korea_disclosure

Overview

Valid: 117 Invalid: 1434 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	17.9%
2	No	96	82.1%
Sysmiss		1434	

C5_3A2: Painting - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 30 Invalid: 1521 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	16.7%
2	No	25	83.3%
Sysmiss		1521	

C5_3A3: Painting - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 92 Invalid: 1459 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	63	68.5%
1	Yes	6	6.5%
2	No	22	23.9%
Sysmiss		1459	

C5_3B1: Painting - Water-based painting (operators)

Data file: fat_korea_disclosure

Overview

Valid: 25 Invalid: 1526 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	28%
2	No	18	72%
Sysmiss		1526	

C5_3B2: Painting - Solvent-based painting (operators)

Data file: fat_korea_disclosure

Overview

Valid: 25 Invalid: 1526 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%
-7	Not Applicable	0	0%
1	Yes	6	24%
2	No	18	72%
Sysmiss		1526	

C5_3B3: Painting - Water-based painting (automated)

Data file: fat_korea_disclosure

Overview

Valid: 25 Invalid: 1526 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	12%
2	No	22	88%
Sysmiss		1526	

C5_3B4: Painting - Solvent-based painting (automated)

Data file: fat_korea_disclosure

Overview

Valid: 25 Invalid: 1526 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	20%
2	No	20	80%
Sysmiss		1526	

C5_3B5: Painting - Other

Data file: fat_korea_disclosure

Overview

Valid: 25 Invalid: 1526 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	12%
2	No	22	88%
Sysmiss		1526	

C5_3C: Painting - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 16 Invalid: 1535 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	Painting - Water-based painting (operators)	3	18.8%
2	Painting - Solvent-based painting (operators)	5	31.3%
3	Painting - Water-based painting (automated)	3	18.8%
4	Painting - Solvent-based painting (automated)	3	18.8%
5	Painting - Other	2	12.5%
Sysmiss		1535	

C5_3D: Years using c5_3b3, c5_3b4

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 Minimum: -9 Maximum: 17
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 17 Format: Numeric

Questions and instructions

CATEGORIES

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

-9	Don't Know	1	16.7%
-7	Not Applicable	0	0%
1		1	16.7%
5		1	16.7%
10		1	16.7%
14		1	16.7%
17		1	16.7%
Sysmiss		1545	

C5_4A1: Plastic injection molding - in house

Data file: fat_korea_disclosure

Overview

Valid: 117 Invalid: 1434 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	12	10.3%
2	No	105	89.7%
Sysmiss		1434	

C5_4A2: Plastic injection molding - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 33 Invalid: 1518 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	2	6.1%

2	No	30	90.9%
Sysmiss		1518	

C5_4A3: Plastic injection molding - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 104 Invalid: 1447 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	3.8%
-7	Not Applicable	63	60.6%
1	Yes	6	5.8%
2	No	31	29.8%
Sysmiss		1447	

C5_4B1: Plastic injection- Non-visible interior plastic (operators)

Data file: fat_korea_disclosure

Overview

Valid: 13 Invalid: 1538 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	7.7%
-7	Not Applicable	0	0%
1	Yes	4	30.8%
2	No	8	61.5%
Sysmiss		1538	

C5_4B2: Plastic injection - Plastic exterior body parts (operators)

Data file: fat_korea_disclosure

Overview

Valid: 13 Invalid: 1538 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	7.7%
-7	Not Applicable	0	0%
1	Yes	5	38.5%
2	No	7	53.8%
Sysmiss		1538	

C5_4B3: Plastic injection- Non-visible interior plastic (robotics)

Data file: fat_korea_disclosure

Overview

Valid: 13 Invalid: 1538 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	7.7%
-7	Not Applicable	0	0%
1	Yes	4	30.8%
2	No	8	61.5%
Sysmiss		1538	

C5_4B4: Plastic injection - Plastic exterior body parts (robotics)

Data file: fat_korea_disclosure

Overview

Valid: 13 Invalid: 1538 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	7.7%
-7	Not Applicable	0	0%
1	Yes	2	15.4%
2	No	10	76.9%
Sysmiss		1538	

C5_4B5: Plastic injection - Other

Data file: fat_korea_disclosure

Overview

Valid: 13 Invalid: 1538 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		1538	

C5_4C: Plastic injection - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 10 Invalid: 1541 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 59 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Plastic injection- Non-visible interior plastic (operators)	2	20%
2	Plastic injection - Plastic exterior body parts (operators)	4	40%
3	Plastic injection- Non-visible interior plastic (robotics)	3	30%
4	Plastic injection - Plastic exterior body parts (robotics)	0	0%

5	Plastic injection - Other	1	10%
Sysmiss		1541	

C5_4D: Years using c5_4b3, c5_4b4

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1	25%
5		2	50%
10		1	25%
Sysmiss		1547	

C5_5A1: Productive assets mgt. - in house

Data file: fat_korea_disclosure

Overview

Valid: 117 Invalid: 1434 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	74	63.2%
2	No	43	36.8%
Sysmiss		1434	

C5_5A2: Productive assets mgt. - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 11 Invalid: 1540 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	9.1%
-7	Not Applicable	0	0%
1	Yes	1	9.1%
2	No	9	81.8%
Sysmiss		1540	

C5_5A3: Productive assets mgt. - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 42 Invalid: 1509 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	9.5%
-7	Not Applicable	20	47.6%
1	Yes	2	4.8%
2	No	16	38.1%
Sysmiss		1509	

C5_5B1: Productive asset mgt. - Breakdown maintenance

Data file: fat_korea_disclosure

Overview

Valid: 75 Invalid: 1476 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	8%
-7	Not Applicable	0	0%
1	Yes	39	52%
2	No	30	40%
Sysmiss		1476	

C5_5B2: Productive asset mgt. - Preventative/predictive maintenance

Data file: fat_korea_disclosure

Overview

Valid: 75 Invalid: 1476 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	6.7%
-7	Not Applicable	0	0%
1	Yes	29	38.7%
2	No	41	54.7%
Sysmiss		1476	

C5_5B3: Productive asset mgt. - Model Based Condition Monitoring

Data file: fat_korea_disclosure

Overview

Valid: 75 Invalid: 1476 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	6.7%
-7	Not Applicable	0	0%

1	Yes	15	20%
2	No	55	73.3%
Sysmiss		1476	

C5_5B4: Productive asset mgt. - Other

Data file: fat_korea_disclosure

Overview

Valid: 75 Invalid: 1476 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%
-7	Not Applicable	0	0%
1	Yes	8	10.7%
2	No	64	85.3%
Sysmiss		1476	

C5_5C: Productive asset mgt. - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 66 Invalid: 1485 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 59 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	3	4.5%
1	Productive asset mgt. - Breakdown maintenance	31	47%
2	Productive asset mgt. - Preventative/predictive maintenance	17	25.8%
3	Productive asset mgt. - Model Based Condition Monitoring	7	10.6%
4	Productive asset mgt. - Other	8	12.1%
Sysmiss		1485	

C5_5D: Years using c5_5b2, c5_5b3**Data file:** fat_korea_disclosure**Overview**

Valid: 35 Invalid: 1516 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	12	34.3%
-7	Not Applicable	0	0%
1		3	8.6%
4		1	2.9%
5		4	11.4%
8		1	2.9%
10		5	14.3%
12		1	2.9%
17		1	2.9%
19		1	2.9%
20		6	17.1%
Sysmiss		1516	

C6_0A1: Produce tablets and capsules**Data file:** fat_korea_disclosure**Overview**

Valid: 93 Invalid: 1458 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	46.2%
2	No	50	53.8%
Sysmiss		1458	

C6_0A2: Produce creams and ointments

Data file: fat_korea_disclosure

Overview

Valid: 93 Invalid: 1458 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	18.3%
2	No	75	80.6%
Sysmiss		1458	

C6_0A3: Produce eye and ear solutions

Data file: fat_korea_disclosure

Overview

Valid: 93 Invalid: 1458 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	15	16.1%
2	No	77	82.8%
Sysmiss		1458	

C6_0A4: Produce syrups and dry powders

Data file: fat_korea_disclosure

Overview

Valid: 93 Invalid: 1458 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	3.2%
-7	Not Applicable	0	0%
1	Yes	27	29%
2	No	63	67.7%
Sysmiss		1458	

C6_0B1: Main product produced

Data file: fat_korea_disclosure

Overview

Valid: 61 Invalid: 1490 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 22 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Tablets and capsules	36	59%
2	Creams and ointments	3	4.9%
3	Eye and ear solutions	6	9.8%
4	Syrups and dry powders	16	26.2%
Sysmiss		1490	

C6_0C1: Research with new-drug discovery

Data file: fat_korea_disclosure

Overview

Valid: 93 Invalid: 1458 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	4.3%
-7	Not Applicable	0	0%

1	Yes	55	59.1%
2	No	34	36.6%
Sysmiss		1458	

C6_0C2: Lead researchers - direct employees

Data file: fat_korea_disclosure

Overview

Valid: 59 Invalid: 1492 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	8.5%
-7	Not Applicable	0	0%
1	Yes	50	84.7%
2	No	4	6.8%
Sysmiss		1492	

C6_1A1: Mix raw mat./compounding - in house

Data file: fat_korea_disclosure

Overview

Valid: 93 Invalid: 1458 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	72%
2	No	26	28%
Sysmiss		1458	

C6_1A2: Mix raw mat./ compounding - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 13 Invalid: 1538 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	23.1%
-7	Not Applicable	0	0%
1	Yes	4	30.8%
2	No	6	46.2%
Sysmiss		1538	

C6_1A3: Mix raw mat./compounding - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 22 Invalid: 1529 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	13	59.1%
1	Yes	4	18.2%
2	No	4	18.2%
Sysmiss		1529	

C6_1B1: Air filtration - Unfiltered air

Data file: fat_korea_disclosure

Overview

Valid: 71 Invalid: 1480 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	11.3%
-7	Not Applicable	0	0%
1	Yes	12	16.9%
2	No	51	71.8%
Sysmiss		1480	

C6_1B2: Air filtration - Basic

Data file: fat_korea_disclosure

Overview

Valid: 59 Invalid: 1492 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	13.6%
-7	Not Applicable	0	0%
1	Yes	18	30.5%
2	No	33	55.9%
Sysmiss		1492	

C6_1B3: Air filtration - HEPA

Data file: fat_korea_disclosure

Overview

Valid: 59 Invalid: 1492 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	15.3%
-7	Not Applicable	0	0%

1	Yes	28	47.5%
2	No	22	37.3%
Sysmiss		1492	

C6_1B4: Air filtration - Ultra HEPA, pressurization control

Data file: fat_korea_disclosure

Overview

Valid: 59 Invalid: 1492 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	18.6%
-7	Not Applicable	0	0%
1	Yes	11	18.6%
2	No	37	62.7%
Sysmiss		1492	

C6_1B5: Air filtration - Other

Data file: fat_korea_disclosure

Overview

Valid: 59 Invalid: 1492 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	11.9%
-7	Not Applicable	0	0%
1	Yes	9	15.3%
2	No	43	72.9%
Sysmiss		1492	

C6_1C: Air filtration - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 60 Invalid: 1491 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	1	1.7%
1	Air filtration - Unfiltered air	12	20%
2	Air filtration - Basic	10	16.7%
3	Air filtration - HEPA	23	38.3%
4	Air filtration - Ultra HEPA, pressurization control	5	8.3%
5	Air filtration - Other	9	15%
Sysmiss		1491	

C6_1D: Years using c6_1b3, c6_1b4

Data file: fat_korea_disclosure

Overview

Valid: 33 Invalid: 1518 Minimum: -9 Maximum: 34
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 34 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	9	27.3%
-7	Not Applicable	0	0%
2		2	6.1%
4		1	3%
5		2	6.1%
7		1	3%
8		1	3%
10		3	9.1%
11		1	3%
20		7	21.2%
23		1	3%

25		3	9.1%
30		1	3%
34		1	3%
Sysmiss		1518	

C6_2B1: Weighting - Beam Scales

Data file: fat_korea_disclosure

Overview

Valid: 93 Invalid: 1458 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	8.6%
-7	Not Applicable	0	0%
1	Yes	18	19.4%
2	No	67	72%
Sysmiss		1458	

C6_2B2: Weighting - Analog Scales

Data file: fat_korea_disclosure

Overview

Valid: 93 Invalid: 1458 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	6.5%
-7	Not Applicable	0	0%
1	Yes	9	9.7%
2	No	78	83.9%
Sysmiss		1458	

C6_2B3: Weighting - Electronic Scales**Data file:** fat_korea_disclosure**Overview**

Valid: 93 Invalid: 1458 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	5.4%
-7	Not Applicable	0	0%
1	Yes	58	62.4%
2	No	30	32.3%
Sysmiss		1458	

C6_2B4: Weighting - Automated Weighing**Data file:** fat_korea_disclosure**Overview**

Valid: 93 Invalid: 1458 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	7	7.5%
-7	Not Applicable	0	0%
1	Yes	35	37.6%
2	No	50	53.8%
3		1	1.1%
Sysmiss		1458	

C6_2B5: Weighting - Other**Data file:** fat_korea_disclosure**Overview**

Valid: 93 Invalid: 1458 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	5.4%
-7	Not Applicable	0	0%
1	Yes	9	9.7%
2	No	79	84.9%
Sysmiss		1458	

C6_2C: Weighting - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 84 Invalid: 1467 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 30 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	1	1.2%
1	Weighting - Beam Scales	1	1.2%
2	Weighting - Analog Scales	1	1.2%
3	Weighting - Electronic Scales	46	54.8%
4	Weighting - Automated Weighing	29	34.5%
5	Weighting - Other	6	7.1%
Sysmiss		1467	

C6_2D: Years using c6_2b4

Data file: fat_korea_disclosure

Overview

Valid: 35 Invalid: 1516 Minimum: -9 Maximum: 35
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 35 Format: Numeric

Questions and instructions

CATEGORIES

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

-9	Don't Know	6	17.1%
-7	Not Applicable	0	0%
1		1	2.9%
2		1	2.9%
4		1	2.9%
5		1	2.9%
8		1	2.9%
9		1	2.9%
10		6	17.1%
15		1	2.9%
20		7	20%
23		1	2.9%
24		1	2.9%
25		3	8.6%
30		2	5.7%
34		1	2.9%
35		1	2.9%
Sysmiss		1516	

C6_3B1: Mixing/compounding - Manual

Data file: fat_korea_disclosure

Overview

Valid: 93 Invalid: 1458 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	3.2%
-7	Not Applicable	0	0%
1	Yes	23	24.7%
2	No	67	72%
Sysmiss		1458	

C6_3B2: Mixing/compounding - Planetary Mixers OR homogenizers

Data file: fat_korea_disclosure

Overview

Valid: 93 Invalid: 1458 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	9.7%
-7	Not Applicable	0	0%
1	Yes	21	22.6%
2	No	63	67.7%
Sysmiss		1458	

C6_3B3: Mixing/compounding - High Speed, High Shear Granulators

Data file: fat_korea_disclosure

Overview

Valid: 93 Invalid: 1458 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	10.8%
-7	Not Applicable	0	0%
1	Yes	17	18.3%
2	No	66	71%
Sysmiss		1458	

C6_3B4: Mixing/compounding - Fluid Bed Processors (not with syrups)

Data file: fat_korea_disclosure

Overview

Valid: 93 Invalid: 1458 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	7.5%
-7	Not Applicable	0	0%
1	Yes	20	21.5%
2	No	66	71%
Sysmiss		1458	

C6_3B5: Mixing/compounding - Fully Automated Compounding

Data file: fat_korea_disclosure

Overview

Valid: 93 Invalid: 1458 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	6.5%
-7	Not Applicable	0	0%
1	Yes	22	23.7%
2	No	65	69.9%
Sysmiss		1458	

C6_3B6: Mixing/compounding - Other

Data file: fat_korea_disclosure

Overview

Valid: 93 Invalid: 1458 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	6.5%
-7	Not Applicable	0	0%
1	Yes	20	21.5%
2	No	67	72%
Sysmiss		1458	

C6_3C: Mixing/compounding - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 77 Invalid: 1474 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 59 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	1	1.3%
1	Mixing/compounding - Manual	13	16.9%
2	Mixing/compounding - Planetary Mixers OR homogenizers	11	14.3%
3	Mixing/compounding - High Speed, High Shear Granulators	1	1.3%
4	Mixing/compounding - Fluid Bed Processors (not with syrups)	15	19.5%
5	Mixing/compounding - Fully Automated Compounding	19	24.7%
6	Mixing/compounding - Other	17	22.1%
Sysmiss		1474	

C6_3D: Years using c6_3b3, c6_3b4, c6_3b5

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	10	24.4%
-7	Not Applicable	0	0%
2		1	2.4%
3		1	2.4%
4		1	2.4%
5		3	7.3%
6		1	2.4%
7		1	2.4%

8		1	2.4%
9		2	4.9%
10		6	14.6%
13		1	2.4%
15		1	2.4%
20		4	9.8%
23		1	2.4%
25		5	12.2%
30		2	4.9%
Sysmiss		1510	

C6_4A1: Compression/encapsulation - in house

Data file: fat_korea_disclosure

Overview

Valid: 88 Invalid: 1463 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	35	39.8%
2	No	53	60.2%
Sysmiss		1463	

C6_4A2: Compression/encapsulation - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 24 Invalid: 1527 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	2	8.3%
2	No	21	87.5%
Sysmiss		1527	

C6_4A3: Compression/encapsulation - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 51 Invalid: 1500 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%
-7	Not Applicable	27	52.9%
1	Yes	6	11.8%
2	No	17	33.3%
Sysmiss		1500	

C6_4B1: Compression/encapsulation - Manual

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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	10.8%
-7	Not Applicable	0	0%
1	Yes	2	5.4%
2	No	31	83.8%
Sysmiss		1514	

C6_4B2: Compression/encapsulation - Motorized

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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	5.4%
-7	Not Applicable	0	0%
1	Yes	7	18.9%
2	No	28	75.7%
Sysmiss		1514	

C6_4B3: Compression/encapsulation - Automated

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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	5.4%
-7	Not Applicable	0	0%
1	Yes	25	67.6%
2	No	10	27%
Sysmiss		1514	

C6_4B4: Compression/encapsulation - Integrated

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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	16.2%
-7	Not Applicable	0	0%
1	Yes	11	29.7%
2	No	20	54.1%
Sysmiss		1514	

C6_4B5: Compression/encapsulation - Other

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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	5.4%
-7	Not Applicable	0	0%
1	Yes	3	8.1%
2	No	32	86.5%
Sysmiss		1514	

C6_4C: Compression/encapsulation - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 35 Invalid: 1516 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 38 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	1	2.9%
1	Compression/encapsulation - Manual	0	0%

2	Compression/encapsulation - Motorized	4	11.4%
3	Compression/encapsulation - Automated	20	57.1%
4	Compression/encapsulation - Integrated	8	22.9%
5	Compression/encapsulation - Other	2	5.7%
Sysmiss		1516	

C6_4D: Years using c6_4b3, c6_4b4

Data file: fat_korea_disclosure

Overview

Valid: 33 Invalid: 1518 Minimum: -9 Maximum: 35
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 35 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	8	24.2%
-7	Not Applicable	0	0%
1		1	3%
3		1	3%
4		3	9.1%
5		1	3%
8		1	3%
9		2	6.1%
10		5	15.2%
11		2	6.1%
15		1	3%
17		1	3%
20		2	6.1%
23		1	3%
25		2	6.1%
30		1	3%
35		1	3%
Sysmiss		1518	

C6_5A1: Quality control - in-house

Data file: fat_korea_disclosure

Overview

Valid: 93 Invalid: 1458 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	80	86%
2	No	13	14%
Sysmiss		1458	

C6_5A2: Quality control - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	6	100%
Sysmiss		1545	

C6_5A3: Quality control - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 13 Invalid: 1538 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	8	61.5%
1	Yes	1	7.7%
2	No	4	30.8%
Sysmiss		1538	

C6_5B1: Quality control - Manual, titrimetric/chromatographic

Data file: fat_korea_disclosure

Overview

Valid: 80 Invalid: 1471 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	10%
-7	Not Applicable	0	0%
1	Yes	32	40%
2	No	40	50%
Sysmiss		1471	

C6_5B2: Quality control - Elec. chromatography

Data file: fat_korea_disclosure

Overview

Valid: 80 Invalid: 1471 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	15%
-7	Not Applicable	0	0%
1	Yes	20	25%
2	No	48	60%
Sysmiss		1471	

C6_5B3: Quality control - Elec. chromatography w data acquisition

Data file: fat_korea_disclosure

Overview

Valid: 80 Invalid: 1471 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	15%
-7	Not Applicable	0	0%
1	Yes	36	45%
2	No	32	40%
Sysmiss		1471	

C6_5B4: Quality control - Other

Data file: fat_korea_disclosure

Overview

Valid: 80 Invalid: 1471 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	5%
-7	Not Applicable	0	0%
1	Yes	12	15%
2	No	64	80%
Sysmiss		1471	

C6_5C: Quality Control - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 70 Invalid: 1481 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 57 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	1	1.4%
1	Quality control - Manual, titrimetric/chromatographic	20	28.6%
2	Quality control - Elec. chromatography	12	17.1%
3	Quality control - Elec. chromatography w data acquisition	27	38.6%
4	Quality control - Other	10	14.3%
Sysmiss		1481	

C6_5D: Years using c6_5b2, c6_5b3

Data file: fat_korea_disclosure

Overview

Valid: 41 Invalid: 1510 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	8	19.5%
-7	Not Applicable	0	0%
3		1	2.4%
4		1	2.4%
5		2	4.9%
7		1	2.4%
9		1	2.4%
10		8	19.5%
11		1	2.4%
15		1	2.4%
20		8	19.5%
22		1	2.4%
25		2	4.9%
30		2	4.9%
34		2	4.9%
35		1	2.4%
37		1	2.4%

Sysmiss		1510	
---------	--	------	--

C6_6A1: Package pharma. products - in house

Data file: fat_korea_disclosure

Overview

Valid: 93 Invalid: 1458 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	89	95.7%
2	No	4	4.3%
Sysmiss		1458	

C6_6A2: Package pharma. products - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 2 Invalid: 1549 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		1549	

C6_6A3: Package pharma. products - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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	3	75%
1	Yes	0	0%
2	No	1	25%
Sysmiss		1547	

C6_6B1: Packaging - Manual filling pills or syrups

Data file: fat_korea_disclosure

Overview

Valid: 89 Invalid: 1462 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	24	27%
2	No	63	70.8%
Sysmiss		1462	

C6_6B2: Packaging - Slat Counters, Cottoners, etc; machine filling

Data file: fat_korea_disclosure

Overview

Valid: 89 Invalid: 1462 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	6.7%
-7	Not Applicable	0	0%
1	Yes	24	27%
2	No	59	66.3%
Sysmiss		1462	

C6_6B3: Packaging - Automated, integrated packaging lines

Data file: fat_korea_disclosure

Overview

Valid: 89 Invalid: 1462 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	3	3.4%
-7	Not Applicable	0	0%
1	Yes	40	44.9%
2	No	45	50.6%
3		1	1.1%
Sysmiss		1462	

C6_6B4: Packaging - Other

Data file: fat_korea_disclosure

Overview

Valid: 89 Invalid: 1462 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	4.5%
-7	Not Applicable	0	0%
1	Yes	15	16.9%
2	No	70	78.7%

Sysmiss		1462	
---------	--	------	--

C6_6C: Packaging - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 79 Invalid: 1472 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 58 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	3	3.8%
1	Packaging - Manual filling pills or syrups	17	21.5%
2	Packaging - Slat Counters, Cottoners, etc; machine filling	14	17.7%
3	Packaging - Automated, integrated packaging lines	35	44.3%
4	Packaging - Other	10	12.7%
Sysmiss		1472	

C6_6D: Years using c6_6b2, c6_6b3

Data file: fat_korea_disclosure

Overview

Valid: 54 Invalid: 1497 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	10	18.5%
-7	Not Applicable	0	0%
2		1	1.9%
3		2	3.7%
4		1	1.9%
5		2	3.7%
7		1	1.9%
8		1	1.9%
9		2	3.7%

10		9	16.7%
11		1	1.9%
13		1	1.9%
15		2	3.7%
20		8	14.8%
23		1	1.9%
24		1	1.9%
25		2	3.7%
29		1	1.9%
30		5	9.3%
34		1	1.9%
35		1	1.9%
37		1	1.9%
Sysmiss		1497	

C7_1A1: Cust. supp. - in house

Data file: fat_korea_disclosure

Overview

Valid: 156 Invalid: 1395 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	122	78.2%
2	No	34	21.8%
Sysmiss		1395	

C7_1A2: Cust. supp. - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 10 Invalid: 1541 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	30%
2	No	7	70%
Sysmiss		1541	

C7_1A3: Cust. supp. - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 31 Invalid: 1520 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	16	51.6%
1	Yes	1	3.2%
2	No	14	45.2%
Sysmiss		1520	

C7_1B1: Cust. serv. - Store

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	66.4%
2	No	42	33.6%
Sysmiss		1426	

C7_1B2: Cust. serv. - Phone or Help Desk

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	81	64.8%
2	No	44	35.2%
Sysmiss		1426	

C7_1B3: Cust. serv. - Social Media

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	16	12.8%
2	No	109	87.2%
Sysmiss		1426	

C7_1B4: Cust. serv. - Online requests**Data file:** fat_korea_disclosure**Overview**

Valid: 125 Invalid: 1426 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	25	20%
2	No	100	80%
Sysmiss		1426	

C7_1B5: Cust. serv. - Chatbots**Data file:** fat_korea_disclosure**Overview**

Valid: 125 Invalid: 1426 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	2.4%
2	No	122	97.6%
Sysmiss		1426	

C7_1B6: Cust. serv. - Other**Data file:** fat_korea_disclosure**Overview**

Valid: 125 Invalid: 1426 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	21	16.8%
2	No	103	82.4%
Sysmiss		1426	

C7_1C: Service procedure - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 124 Invalid: 1427 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 32 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	2	1.6%
1	Cust. serv. - Store	50	40.3%
2	Cust. serv. - Phone or Help Desk	49	39.5%
3	Cust. serv. - Social Media	1	0.8%
4	Cust. serv. - Online requests	5	4%
5	Cust. serv. - Chatbots	0	0%
6	Cust. serv. - Other	17	13.7%
Sysmiss		1427	

C7_1D: Years using c7_1b3, c7_1b4, c7_1b5

Data file: fat_korea_disclosure

Overview

Valid: 30 Invalid: 1521 Minimum: -9 Maximum: 34
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 34 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	13.3%
-7	Not Applicable	0	0%
1		1	3.3%
2		1	3.3%
3		1	3.3%
4		2	6.7%
6		1	3.3%
7		1	3.3%
8		2	6.7%
10		7	23.3%
11		1	3.3%
13		1	3.3%
14		1	3.3%
15		1	3.3%
20		3	10%
25		1	3.3%
29		1	3.3%
34		1	3.3%
Sysmiss		1521	

C7_2A1: Pricing - in house

Data file: fat_korea_disclosure

Overview

Valid: 156 Invalid: 1395 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	104	66.7%
2	No	52	33.3%
Sysmiss		1395	

C7_2A2: Pricing - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 25 Invalid: 1526 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%
-7	Not Applicable	0	0%
1	Yes	10	40%
2	No	14	56%
Sysmiss		1526	

C7_2A3: Pricing - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 42 Invalid: 1509 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	2.4%
-7	Not Applicable	15	35.7%
1	Yes	5	11.9%
2	No	21	50%
Sysmiss		1509	

C7_2B1: Pricing - Manual Cost

Data file: fat_korea_disclosure

Overview

Valid: 114 Invalid: 1437 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	38	33.3%
2	No	75	65.8%
Sysmiss		1437	

C7_2B2: Pricing - Automated markup

Data file: fat_korea_disclosure

Overview

Valid: 114 Invalid: 1437 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	34	29.8%
2	No	78	68.4%
Sysmiss		1437	

C7_2B3: Pricing - Automated promotional

Data file: fat_korea_disclosure

Overview

Valid: 114 Invalid: 1437 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	21	18.4%
2	No	92	80.7%
Sysmiss		1437	

C7_2B4: Pricing - Dynamic pricing systems

Data file: fat_korea_disclosure

Overview

Valid: 114 Invalid: 1437 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	2.6%
-7	Not Applicable	0	0%
1	Yes	10	8.8%
2	No	101	88.6%
Sysmiss		1437	

C7_2B5: Pricing - Personalized pricing (predictive analytics)

Data file: fat_korea_disclosure

Overview

Valid: 114 Invalid: 1437 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	10	8.8%
2	No	102	89.5%
Sysmiss		1437	

C7_2B6: Pricing - Other**Data file:** fat_korea_disclosure**Overview**

Valid: 114 Invalid: 1437 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	32	28.1%
2	No	80	70.2%
Sysmiss		1437	

C7_2C: Pricing - MOST used method**Data file:** fat_korea_disclosure**Overview**

Valid: 108 Invalid: 1443 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	Pricing - Manual Cost	30	27.8%
2	Pricing - Automated markup	26	24.1%
3	Pricing - Automated promotional	15	13.9%
4	Pricing - Dynamic pricing systems	5	4.6%
5	Pricing - Personalized pricing (predictive analytics)	6	5.6%
6	Pricing - Other	26	24.1%
Sysmiss		1443	

C7_2D: Years using c7_2b4, c7_2b5**Data file:** fat_korea_disclosure

Overview

Valid: 16 Invalid: 1535 Minimum: 3 Maximum: 20
 Type: Discrete Decimal: 0 Width: 14 Range: 3 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
3		1	6.3%
5		1	6.3%
7		1	6.3%
10		8	50%
11		1	6.3%
20		4	25%
Sysmiss		1535	

C7_2DA: Regulation - price mechanism

Data file: fat_korea_disclosure

Overview

Valid: 114 Invalid: 1437 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	8.8%
-7	Not Applicable	0	0%
1	Yes	23	20.2%
2	No	81	71.1%
Sysmiss		1437	

C7_2DB: Agency regulating price

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Decimal: 0 Width: 63 Range: - Format: character

C7_3A1: Merchandising - in house

Data file: fat_korea_disclosure

Overview

Valid: 156 Invalid: 1395 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	77	49.4%
2	No	79	50.6%
Sysmiss		1395	

C7_3A2: Merchandising - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 33 Invalid: 1518 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	8	24.2%
2	No	24	72.7%
Sysmiss		1518	

C7_3A3: Merchandising - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 71 Invalid: 1480 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	4.2%
-7	Not Applicable	32	45.1%
1	Yes	4	5.6%
2	No	32	45.1%
Sysmiss		1480	

C7_3B1: Merchandising - Manually selection

Data file: fat_korea_disclosure

Overview

Valid: 85 Invalid: 1466 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	58	68.2%
2	No	26	30.6%
Sysmiss		1466	

C7_3B2: Merchandising - Category mgt.

Data file: fat_korea_disclosure

Overview

Valid: 85 Invalid: 1466 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	22	25.9%
2	No	62	72.9%
Sysmiss		1466	

C7_3B3: Merchandising - Retail Merch. Systems or Digital Merch.

Data file: fat_korea_disclosure

Overview

Valid: 85 Invalid: 1466 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	2.4%
-7	Not Applicable	0	0%
1	Yes	15	17.6%
2	No	68	80%
Sysmiss		1466	

C7_3B4: Merchandising - Product trend analytics

Data file: fat_korea_disclosure

Overview

Valid: 85 Invalid: 1466 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	3.5%
-7	Not Applicable	0	0%
1	Yes	11	12.9%
2	No	71	83.5%
Sysmiss		1466	

C7_3B5: Merchandising - Other

Data file: fat_korea_disclosure

Overview

Valid: 85 Invalid: 1466 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	2.4%
-7	Not Applicable	0	0%
1	Yes	18	21.2%
2	No	65	76.5%
Sysmiss		1466	

C7_3C: Merchandising - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 83 Invalid: 1468 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 55 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	1	1.2%
1	Merchandising - Manually selection	46	55.4%
2	Merchandising - Category mgt.	9	10.8%
3	Merchandising - Retail Merch. Systems or Digital Merch.	6	7.2%
4	Merchandising - Product trend analytics	8	9.6%
5	Merchandising - Other	13	15.7%
Sysmiss		1468	

C7_3D: Years using c7_3b3, c7_3b4

Data file: fat_korea_disclosure

Overview

Valid: 21 Invalid: 1530 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	6	28.6%
-7	Not Applicable	0	0%
1		1	4.8%
4		1	4.8%
5		1	4.8%
8		1	4.8%
10		7	33.3%
14		1	4.8%
15		1	4.8%
20		1	4.8%
25		1	4.8%
Sysmiss		1530	

C7_4A1: Mgt. inventory - in house

Data file: fat_korea_disclosure

OverviewValid: 156 Invalid: 1395 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	137	87.8%
2	No	19	12.2%
Sysmiss		1395	

C7_4A2: Mgt. inventory - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	16.7%
2	No	5	83.3%
Sysmiss		1545	

C7_4A3: Mgt. inventory - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 18 Invalid: 1533 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	9	50%
1	Yes	2	11.1%
2	No	7	38.9%
Sysmiss		1533	

C7_4B1: Inventory - Handwritten record keeping

Data file: fat_korea_disclosure

Overview

Valid: 138 Invalid: 1413 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	1.4%
-7	Not Applicable	0	0%
1	Yes	33	23.9%
2	No	103	74.6%
Sysmiss		1413	

C7_4B2: Inventory - Computer databases (manual updates)

Data file: fat_korea_disclosure

Overview

Valid: 138 Invalid: 1413 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	74	53.6%
2	No	64	46.4%
Sysmiss		1413	

C7_4B3: Inventory - WMS (specialised software)

Data file: fat_korea_disclosure

Overview

Valid: 138 Invalid: 1413 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	42	30.4%
2	No	95	68.8%
Sysmiss		1413	

C7_4B4: Inventory - CAO, vendor-managed, and/or radio-frequency identification

Data file: fat_korea_disclosure

Overview

Valid: 138 Invalid: 1413 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	5.1%
-7	Not Applicable	0	0%
1	Yes	13	9.4%
2	No	118	85.5%
Sysmiss		1413	

C7_4B5: Inventory - AS/RS

Data file: fat_korea_disclosure

Overview

Valid: 138 Invalid: 1413 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	5.1%
-7	Not Applicable	0	0%
1	Yes	14	10.1%
2	No	117	84.8%
Sysmiss		1413	

C7_4B6: Inventory - Other

Data file: fat_korea_disclosure

Overview

Valid: 138 Invalid: 1413 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	3.6%
-7	Not Applicable	0	0%
1	Yes	19	13.8%
2	No	114	82.6%
Sysmiss		1413	

C7_4C: Inventory - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 136 Invalid: 1415 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 70 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	3	2.2%
1	Inventory - Handwritten record keeping	13	9.6%
2	Inventory - Computer databases (manual updates)	54	39.7%
3	Inventory - WMS (specialised software)	34	25%
4	Inventory - CAO, vendor-managed, and/or radio-frequency identification	11	8.1%
5	Inventory - AS/RS	7	5.1%
6	Inventory - Other	14	10.3%
Sysmiss		1415	

C7_4D: Years using c7_4b4, c7_4b5

Data file: fat_korea_disclosure

Overview

Valid: 22 Invalid: 1529 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	36.4%
-7	Not Applicable	0	0%
4		1	4.5%
5		1	4.5%
7		2	9.1%
9		1	4.5%
10		3	13.6%
15		1	4.5%
20		4	18.2%
25		1	4.5%
Sysmiss		1529	

C7_5A1: Ads - in house

Data file: fat_korea_disclosure

Overview

Valid: 156 Invalid: 1395 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	78	50%
2	No	78	50%
Sysmiss		1395	

C7_5A2: Ads - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 27 Invalid: 1524 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	12	44.4%
2	No	15	55.6%
Sysmiss		1524	

C7_5A3: Ads - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 66 Invalid: 1485 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	36	54.5%
1	Yes	3	4.5%
2	No	26	39.4%
Sysmiss		1485	

C7_5B1: Ad channels - Paper based communication

Data file: fat_korea_disclosure

Overview

Valid: 90 Invalid: 1461 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	44	48.9%
2	No	46	51.1%
Sysmiss		1461	

C7_5B2: Ad channels - Radio, Billboards, TV

Data file: fat_korea_disclosure

Overview

Valid: 90 Invalid: 1461 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	23	25.6%
2	No	65	72.2%
Sysmiss		1461	

C7_5B3: Ad channels - Email or mobile phone

Data file: fat_korea_disclosure

Overview

Valid: 90 Invalid: 1461 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	36	40%
2	No	54	60%
Sysmiss		1461	

C7_5B4: Ad channels - Social Media

Data file: fat_korea_disclosure

Overview

Valid: 90 Invalid: 1461 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	37	41.1%
2	No	53	58.9%
Sysmiss		1461	

C7_5B5: Ad channels - Search Engine Marketing

Data file: fat_korea_disclosure

Overview

Valid: 90 Invalid: 1461 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	22	24.4%
2	No	67	74.4%
Sysmiss		1461	

C7_5B6: Ad channels - Big data Analytics or AI

Data file: fat_korea_disclosure

Overview

Valid: 90 Invalid: 1461 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	3	3.3%
2	No	86	95.6%
Sysmiss		1461	

C7_5B7: Ad channels - Other

Data file: fat_korea_disclosure

Overview

Valid: 90 Invalid: 1461 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	25	27.8%
2	No	65	72.2%
Sysmiss		1461	

C7_5C: Ad channels - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 83 Invalid: 1468 Minimum: -9 Maximum: 7
 Type: Discrete Decimal: 0 Width: 39 Range: -9 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	3	3.6%
1	Ad channels - Paper based communication	22	26.5%
2	Ad channels - Radio, Billboards, TV	5	6%
3	Ad channels - Email or mobile phone	11	13.3%
4	Ad channels - Social Media	16	19.3%
5	Ad channels - Search Engine Marketing	6	7.2%
6	Ad channels - Big data Analytics or AI	2	2.4%
7	Ad channels - Other	18	21.7%

Sysmiss		1468	
---------	--	------	--

C7_5D: Years using c7_5b5, c7_5b6

Data file: fat_korea_disclosure

Overview

Valid: 24 Invalid: 1527 Minimum: -9 Maximum: 34
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 34 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	16.7%
-7	Not Applicable	0	0%
1		2	8.3%
3		4	16.7%
4		1	4.2%
5		1	4.2%
7		1	4.2%
10		9	37.5%
20		1	4.2%
34		1	4.2%
Sysmiss		1527	

C8_0A: N checking accounts managed

Data file: fat_korea_disclosure

Overview

Valid: 122 Invalid: 1429 Minimum: -9 Maximum: 370000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 370000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	55	45.1%
-7	Not Applicable	3	2.5%
0		23	18.9%
1		4	3.3%

2		3	2.5%
3		2	1.6%
4		3	2.5%
5		8	6.6%
6		1	0.8%
7		1	0.8%
9		1	0.8%
10		6	4.9%
15		2	1.6%
16		1	0.8%
17		1	0.8%
20		1	0.8%
5000		1	0.8%
5701		1	0.8%
6057		1	0.8%
10000		1	0.8%
23000		1	0.8%
40000		1	0.8%
370000		1	0.8%
Sysmiss		1429	

C8_0B: N saving acc. managed

Data file: fat_korea_disclosure

Overview

Valid: 122 Invalid: 1429 Minimum: -9 Maximum: 44000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 44000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	75	61.5%
-7	Not Applicable	3	2.5%
0		8	6.6%
1		2	1.6%
2		1	0.8%
3		2	1.6%
4		3	2.5%

5		3	2.5%
6		2	1.6%
9		2	1.6%
10		3	2.5%
12		1	0.8%
20		1	0.8%
1000		2	1.6%
1500		1	0.8%
2856		1	0.8%
3000		2	1.6%
3370		1	0.8%
5000		2	1.6%
10000		3	2.5%
17569		1	0.8%
19606		1	0.8%
20000		1	0.8%
44000		1	0.8%
Sysmiss		1429	

C8_0C: N loans managed

Data file: fat_korea_disclosure

Overview

Valid: 122 Invalid: 1429 Minimum: -9 Maximum: 60000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 60000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	76	62.3%
-7	Not Applicable	5	4.1%
0		14	11.5%
1		1	0.8%
4		1	0.8%
5		3	2.5%
6		1	0.8%
9		1	0.8%
15		1	0.8%

500		1	0.8%
587		1	0.8%
650		1	0.8%
898		1	0.8%
1000		5	4.1%
1300		1	0.8%
1500		1	0.8%
2000		2	1.6%
2100		1	0.8%
3000		1	0.8%
5000		2	1.6%
20000		1	0.8%
60000		1	0.8%
Sysmiss		1429	

C8_1A1: Cust. serv. (checking + savings acc) - in house

Data file: fat_korea_disclosure

Overview

Valid: 122 Invalid: 1429 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	92.6%
2	No	9	7.4%
Sysmiss		1429	

C8_1A2: Cust. serv. (checking + savings acc) - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 7 Invalid: 1544 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		1544	

C8_1A3: Cust. serv. (checking + savings acc) - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 9 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	11.1%
-7	Not Applicable	3	33.3%
1	Yes	0	0%
2	No	5	55.6%
Sysmiss		1542	

C8_1B1: Cust. serv. - Teller

Data file: fat_korea_disclosure

Overview

Valid: 113 Invalid: 1438 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	99.1%
2	No	1	0.9%
Sysmiss		1438	

C8_1B2: Cust. serv. - ATM machines

Data file: fat_korea_disclosure

Overview

Valid: 113 Invalid: 1438 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	103	91.2%
2	No	9	8%
Sysmiss		1438	

C8_1B3: Cust. serv. - On-line on company website

Data file: fat_korea_disclosure

Overview

Valid: 113 Invalid: 1438 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	2.7%
-7	Not Applicable	0	0%
1	Yes	85	75.2%
2	No	25	22.1%
Sysmiss		1438	

C8_1B4: Cust. serv. - Mobile app

Data file: fat_korea_disclosure

Overview

Valid: 113 Invalid: 1438 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	105	92.9%
2	No	7	6.2%
Sysmiss		1438	

C8_1C: Cust. serv. - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 113 Invalid: 1438 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 40 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	4	3.5%
1	Cust. serv. - Teller	89	78.8%
2	Cust. serv. - ATM machines	4	3.5%
3	Cust. serv. - On-line on company website	3	2.7%
4	Cust. serv. - Mobile app	13	11.5%
6	Cust. serv. - Other	0	0%
Sysmiss		1438	

C8_1D: Years using c8_1b3, c8_1b4

Data file: fat_korea_disclosure

Overview

Valid: 106 Invalid: 1445 Minimum: -9 Maximum: 52

Type: Discrete Decimal: 0 Width: 14 Range: -9 - 52 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	25	23.6%
-7	Not Applicable	0	0%
5		5	4.7%
7		1	0.9%
8		1	0.9%
10		44	41.5%
12		1	0.9%
15		6	5.7%
20		15	14.2%
25		1	0.9%
29		1	0.9%
30		3	2.8%
34		1	0.9%
36		1	0.9%
52		1	0.9%
Sysmiss		1445	

C8_2A1: Client id/fraud - in house

Data file: fat_korea_disclosure

OverviewValid: 122 Invalid: 1429 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	120	98.4%
2	No	2	1.6%
Sysmiss		1429	

C8_2A2: Client id/fraud - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C8_2A3: Client id/fraud - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 2 Invalid: 1549 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		1549	

C8_2B1: Verification id - Teller

Data file: fat_korea_disclosure

Overview

Valid: 120 Invalid: 1431 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	97.5%
2	No	3	2.5%
Sysmiss		1431	

C8_2B2: Verification id - online passwords

Data file: fat_korea_disclosure

Overview

Valid: 120 Invalid: 1431 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	6.7%
-7	Not Applicable	0	0%
1	Yes	91	75.8%
2	No	21	17.5%
Sysmiss		1431	

C8_2B3: Verification id - online passwords (combined)

Data file: fat_korea_disclosure

Overview

Valid: 120 Invalid: 1431 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	7.5%
-7	Not Applicable	0	0%

1	Yes	91	75.8%
2	No	20	16.7%
Sysmiss		1431	

C8_2B4: Verification id - Digital auth.

Data file: fat_korea_disclosure

Overview

Valid: 120 Invalid: 1431 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	6.7%
-7	Not Applicable	0	0%
1	Yes	88	73.3%
2	No	24	20%
Sysmiss		1431	

C8_2B5: Verification id - Biometrics

Data file: fat_korea_disclosure

Overview

Valid: 120 Invalid: 1431 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	62	51.7%
2	No	55	45.8%
Sysmiss		1431	

C8_2B6: Verification id - Blockchain

Data file: fat_korea_disclosure

Overview

Valid: 120 Invalid: 1431 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	9.2%
-7	Not Applicable	0	0%
1	Yes	9	7.5%
2	No	100	83.3%
Sysmiss		1431	

C8_2B7: Verification id - Other

Data file: fat_korea_disclosure

Overview

Valid: 120 Invalid: 1431 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	4.2%
-7	Not Applicable	0	0%
1	Yes	5	4.2%
2	No	110	91.7%
Sysmiss		1431	

C8_2C: Verification - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 120 Invalid: 1431 Minimum: -9 Maximum: 7
 Type: Discrete Decimal: 0 Width: 45 Range: -9 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	6	5%
1	Verification id - Teller	82	68.3%
2	Verification id - online passwords	9	7.5%
3	Verification id - online passwords (combined)	10	8.3%
4	Verification id - Digital auth.	7	5.8%
5	Verification id - Biometrics	5	4.2%
6	Verification id - Blockchain	0	0%
7	Verification id - Other	1	0.8%
Sysmiss		1431	

C8_2D: Years using c8_2b4, c8_2b5, c8_2b6

Data file: fat_korea_disclosure

Overview

Valid: 98 Invalid: 1453 Minimum: -9 Maximum: 36
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 36 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	35	35.7%
-7	Not Applicable	0	0%
1		5	5.1%
2		4	4.1%
3		4	4.1%
4		4	4.1%
5		12	12.2%
6		1	1%
8		1	1%
10		20	20.4%
13		1	1%
15		2	2%
20		5	5.1%
29		1	1%

30		1	1%
34		1	1%
36		1	1%
Sysmiss		1453	

C8_3A1: Loan app - in house

Data file: fat_korea_disclosure

Overview

Valid: 122 Invalid: 1429 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	94.3%
2	No	7	5.7%
Sysmiss		1429	

C8_3A2: Loan app - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C8_3A3: Loan app - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 7 Invalid: 1544 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	14.3%
2	No	6	85.7%
Sysmiss		1544	

C8_3B1: Loan app - Loan officer (paper-based)

Data file: fat_korea_disclosure

Overview

Valid: 115 Invalid: 1436 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	113	98.3%
2	No	1	0.9%
Sysmiss		1436	

C8_3B2: Loan app - Mobile app + paper

Data file: fat_korea_disclosure

Overview

Valid: 115 Invalid: 1436 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	2.6%
-7	Not Applicable	0	0%
1	Yes	66	57.4%
2	No	46	40%
Sysmiss		1436	

C8_3B3: Loan app - Channel partners

Data file: fat_korea_disclosure

Overview

Valid: 115 Invalid: 1436 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	3.5%
-7	Not Applicable	0	0%
1	Yes	69	60%
2	No	42	36.5%
Sysmiss		1436	

C8_3B4: Loan app - Mobile app + digital process

Data file: fat_korea_disclosure

Overview

Valid: 115 Invalid: 1436 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	58	50.4%
2	No	55	47.8%
Sysmiss		1436	

C8_3B5: Loan app - Other

Data file: fat_korea_disclosure

Overview

Valid: 115 Invalid: 1436 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	7.8%
-7	Not Applicable	0	0%
1	Yes	4	3.5%
2	No	102	88.7%
Sysmiss		1436	

C8_3C: Loan app - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 115 Invalid: 1436 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	3	2.6%
1	Loan app - Loan officer (paper-based)	100	87%
2	Loan app - Mobile app + paper	3	2.6%
3	Loan app - Channel partners	2	1.7%
4	Loan app - Mobile app + digital process	7	6.1%
5	Loan app - Other	0	0%
Sysmiss		1436	

C8_3D: Years using c8_3b2, c8_3b4

Data file: fat_korea_disclosure

Overview

Valid: 58 Invalid: 1493 Minimum: -9 Maximum: 57
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 57 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	16	27.6%
-7	Not Applicable	0	0%
1		2	3.4%
2		4	6.9%
3		2	3.4%
4		3	5.2%
5		4	6.9%
6		1	1.7%
8		1	1.7%
10		12	20.7%
15		3	5.2%
20		2	3.4%
27		1	1.7%
34		1	1.7%
36		1	1.7%
42		1	1.7%
49		1	1.7%
51		1	1.7%
52		1	1.7%
57		1	1.7%
Sysmiss		1493	

C8_4A1: Credit approvals - in house

Data file: fat_korea_disclosure

Overview

Valid: 122 Invalid: 1429 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	92.6%
2	No	9	7.4%
Sysmiss		1429	

C8_4A2: Credit approvals - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 5 Invalid: 1546 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	20%
2	No	4	80%
Sysmiss		1546	

C8_4A3: Credit approvals - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 8 Invalid: 1543 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	25%
-7	Not Applicable	1	12.5%

1	Yes	1	12.5%
2	No	4	50%
Sysmiss		1543	

C8_4B1: Credit approvals - Analyst (paper-based)

Data file: fat_korea_disclosure

Overview

Valid: 114 Invalid: 1437 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	3.5%
-7	Not Applicable	0	0%
1	Yes	81	71.1%
2	No	29	25.4%
Sysmiss		1437	

C8_4B2: Credit approvals - Analyst (digital info)

Data file: fat_korea_disclosure

Overview

Valid: 114 Invalid: 1437 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	58	50.9%
2	No	54	47.4%
Sysmiss		1437	

C8_4B3: Credit approvals - Automated

Data file: fat_korea_disclosure

Overview

Valid: 114 Invalid: 1437 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	2.6%
-7	Not Applicable	0	0%
1	Yes	59	51.8%
2	No	52	45.6%
Sysmiss		1437	

C8_4B4: Credit approvals - Algorithm (AI or Big-Data)

Data file: fat_korea_disclosure

Overview

Valid: 114 Invalid: 1437 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	6.1%
-7	Not Applicable	0	0%
1	Yes	18	15.8%
2	No	89	78.1%
Sysmiss		1437	

C8_4B5: Credit approvals - Other

Data file: fat_korea_disclosure

Overview

Valid: 114 Invalid: 1437 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	6.1%
-7	Not Applicable	0	0%
1	Yes	7	6.1%
2	No	100	87.7%
Sysmiss		1437	

C8_4C: Credit approvals - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 105 Invalid: 1446 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 45 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	7	6.7%
1	Credit approvals - Analyst (paper-based)	54	51.4%
2	Credit approvals - Analyst (digital info)	8	7.6%
3	Credit approvals - Automated	31	29.5%
4	Credit approvals - Algorithm (AI or Big-Data)	2	1.9%
5	Credit approvals - Other	3	2.9%
Sysmiss		1446	

C8_4D: Years using c8_4b3, c8_4b4

Data file: fat_korea_disclosure

Overview

Valid: 62 Invalid: 1489 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	21	33.9%
-7	Not Applicable	0	0%
1		2	3.2%
2		3	4.8%
4		2	3.2%
5		3	4.8%
6		1	1.6%
8		1	1.6%
10		19	30.6%
15		2	3.2%
20		5	8.1%
30		3	4.8%
Sysmiss		1489	

C8_5A1: Operational supp. - in house

Data file: fat_korea_disclosure

Overview

Valid: 122 Invalid: 1429 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	100	82%
2	No	22	18%
Sysmiss		1429	

C8_5A2: Operational supp. - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 17 Invalid: 1534 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	17.6%
-7	Not Applicable	0	0%
1	Yes	5	29.4%
2	No	9	52.9%
Sysmiss		1534	

C8_5A3: Operational supp. - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 17 Invalid: 1534 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	17.6%
-7	Not Applicable	6	35.3%
1	Yes	1	5.9%
2	No	7	41.2%
Sysmiss		1534	

C8_5B1: Op. supp. - writing records

Data file: fat_korea_disclosure

Overview

Valid: 105 Invalid: 1446 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	3.8%
-7	Not Applicable	0	0%

1	Yes	41	39%
2	No	60	57.1%
Sysmiss		1446	

C8_5B2: Op. supp. - dig. accounting (PCs)

Data file: fat_korea_disclosure

Overview

Valid: 105 Invalid: 1446 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	2.9%
-7	Not Applicable	0	0%
1	Yes	65	61.9%
2	No	37	35.2%
Sysmiss		1446	

C8_5B3: Op. supp. - dig. network

Data file: fat_korea_disclosure

Overview

Valid: 105 Invalid: 1446 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	4.8%
-7	Not Applicable	0	0%
1	Yes	68	64.8%
2	No	32	30.5%
Sysmiss		1446	

C8_5B4: Op. supp. - other**Data file:** fat_korea_disclosure**Overview**

Valid: 105 Invalid: 1446 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	6.7%
-7	Not Applicable	0	0%
1	Yes	8	7.6%
2	No	90	85.7%
Sysmiss		1446	

C8_5C: Op. supp. - MOST used method**Data file:** fat_korea_disclosure**Overview**

Valid: 103 Invalid: 1448 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 33 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	5	4.9%
1	Op. supp. - writing records	16	15.5%
2	Op. supp. - dig. accounting (PCs)	31	30.1%
3	Op. supp. - dig. network	48	46.6%
4	Op. supp. - other	3	2.9%
Sysmiss		1448	

C8_5D: Years using c8_5b2, c8_5b3**Data file:** fat_korea_disclosure**Overview**

Valid: 94 Invalid: 1457 Minimum: -9 Maximum: 52
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 52 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	35	37.2%
-7	Not Applicable	0	0%
4		1	1.1%
5		5	5.3%
7		1	1.1%
8		2	2.1%
10		29	30.9%
15		2	2.1%
20		10	10.6%
27		1	1.1%
29		1	1.1%
30		3	3.2%
34		1	1.1%
35		1	1.1%
40		1	1.1%
52		1	1.1%
Sysmiss		1457	

C9_0A1: Transport serv. - Passengers

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	71	56.8%
2	No	54	43.2%
Sysmiss		1426	

C9_0A2: Transport serv. - Freight

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	28	22.4%
2	No	97	77.6%
Sysmiss		1426	

C9_0A3: Transport serv. - Other

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	15.2%
2	No	106	84.8%
Sysmiss		1426	

C9_0B1: Fleet type - Trucks

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	28	22.4%
2	No	97	77.6%
Sysmiss		1426	

C9_0B2: Fleet type - Cars

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	60%
2	No	50	40%
Sysmiss		1426	

C9_0B3: Fleet type - Motorcycle

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	125	100%
Sysmiss		1426	

C9_0B4: Fleet type - Others

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 Minimum: -9 Maximum: 4
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	1.6%
-7	Not Applicable	0	0%
1	Yes	12	9.6%
2	No	110	88%
4		1	0.8%
Sysmiss		1426	

C9_0B5: N of vehicles - Trucks

Data file: fat_korea_disclosure

Overview

Valid: 28 Invalid: 1523 Minimum: -7 Maximum: 302
 Type: Discrete Decimal: 0 Width: 14 Range: -7 - 302 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	1	3.6%
5		1	3.6%
6		1	3.6%
7		1	3.6%
9		1	3.6%
10		5	17.9%

19		1	3.6%
25		1	3.6%
30		1	3.6%
37		1	3.6%
38		1	3.6%
40		1	3.6%
50		1	3.6%
55		1	3.6%
60		1	3.6%
70		1	3.6%
80		1	3.6%
100		1	3.6%
110		1	3.6%
140		1	3.6%
200		3	10.7%
302		1	3.6%
Sysmiss		1523	

C9_0B6: N of vehicles - Cars

Data file: fat_korea_disclosure

Overview

Valid: 75 Invalid: 1476 Minimum: -9 Maximum: 276
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 276 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	2.7%
-7	Not Applicable	0	0%
4		1	1.3%
7		2	2.7%
8		3	4%
10		1	1.3%
11		1	1.3%
13		2	2.7%
14		2	2.7%
15		1	1.3%

16		1	1.3%
17		1	1.3%
19		1	1.3%
20		2	2.7%
24		1	1.3%
28		2	2.7%
29		1	1.3%
30		3	4%
33		1	1.3%
35		1	1.3%
37		1	1.3%
39		1	1.3%
40		5	6.7%
41		2	2.7%
42		2	2.7%
46		1	1.3%
47		1	1.3%
49		3	4%
50		1	1.3%
51		1	1.3%
54		1	1.3%
55		5	6.7%
56		1	1.3%
60		2	2.7%
61		1	1.3%
67		3	4%
70		2	2.7%
72		1	1.3%
75		1	1.3%
79		1	1.3%
81		1	1.3%
82		1	1.3%
85		1	1.3%
87		1	1.3%
100		1	1.3%
110		1	1.3%
123		2	2.7%
130		1	1.3%
276		1	1.3%

Sysmiss		1476	
---------	--	------	--

C9_0B7: N of vehicles - Motorcycle

Data file: fat_korea_disclosure

Overview

Valid: 0 Invalid: 1551
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

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

C9_0B8: N of vehicles with automatic transmission

Data file: fat_korea_disclosure

Overview

Valid: 109 Invalid: 1442 Minimum: -9 Maximum: 4120
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 4120 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	13	11.9%
-7	Not Applicable	3	2.8%
0		20	18.3%
2		1	0.9%
4		1	0.9%
5		3	2.8%
7		2	1.8%
8		1	0.9%
9		2	1.8%
10		6	5.5%
13		1	0.9%
14		1	0.9%

15		1	0.9%
16		1	0.9%
17		1	0.9%
18		1	0.9%
19		1	0.9%
20		2	1.8%
24		1	0.9%
25		3	2.8%
28		2	1.8%
30		5	4.6%
33		1	0.9%
35		1	0.9%
37		2	1.8%
39		1	0.9%
40		5	4.6%
46		1	0.9%
47		1	0.9%
49		3	2.8%
50		1	0.9%
54		1	0.9%
55		3	2.8%
60		1	0.9%
61		1	0.9%
67		2	1.8%
70		1	0.9%
75		1	0.9%
78		1	0.9%
81		1	0.9%
100		1	0.9%
110		2	1.8%
118		1	0.9%
130		1	0.9%
140		1	0.9%
200		2	1.8%
4120		1	0.9%
Sysmiss		1442	

C9_0B9: N of vehicles with hybrid or electric

Data file: fat_korea_disclosure

Overview

Valid: 109 Invalid: 1442 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	12	11%
-7	Not Applicable	7	6.4%
0		72	66.1%
1		4	3.7%
2		2	1.8%
4		1	0.9%
6		1	0.9%
8		2	1.8%
10		2	1.8%
13		1	0.9%
18		1	0.9%
38		1	0.9%
40		1	0.9%
42		1	0.9%
50		1	0.9%
Sysmiss		1442	

C9_0B10: N of vehicles with GPS tracking

Data file: fat_korea_disclosure

Overview

Valid: 109 Invalid: 1442 Minimum: -9 Maximum: 302
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 302 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	11	10.1%
-7	Not Applicable	0	0%

0		9	8.3%
5		1	0.9%
6		2	1.8%
7		2	1.8%
8		3	2.8%
9		1	0.9%
10		5	4.6%
11		1	0.9%
13		2	1.8%
15		2	1.8%
18		1	0.9%
19		3	2.8%
20		1	0.9%
24		1	0.9%
25		2	1.8%
28		2	1.8%
29		1	0.9%
30		4	3.7%
33		1	0.9%
35		1	0.9%
37		2	1.8%
38		1	0.9%
39		1	0.9%
40		7	6.4%
41		2	1.8%
42		1	0.9%
46		1	0.9%
47		1	0.9%
49		3	2.8%
50		1	0.9%
54		1	0.9%
55		5	4.6%
56		1	0.9%
60		1	0.9%
61		1	0.9%
67		3	2.8%
70		2	1.8%
72		1	0.9%
75		1	0.9%

78		1	0.9%
79		1	0.9%
82		1	0.9%
85		1	0.9%
87		1	0.9%
100		2	1.8%
110		2	1.8%
116		1	0.9%
123		2	1.8%
140		2	1.8%
200		1	0.9%
267		1	0.9%
302		1	0.9%
Sysmiss		1442	

C9_0C1: Regulations - hours uninterrupted driving

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	1.6%
-7	Not Applicable	0	0%
1	Yes	87	69.6%
2	No	36	28.8%
Sysmiss		1426	

C9_0C2: Regulations - type of vehicles allowed

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	4.8%
-7	Not Applicable	0	0%
1	Yes	73	58.4%
2	No	46	36.8%
Sysmiss		1426	

C9_1A1: Load optimization - in house

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	53.6%
2	No	58	46.4%
Sysmiss		1426	

C9_1A2: Load optimization - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 11 Invalid: 1540 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	9.1%
-7	Not Applicable	0	0%

1	Yes	1	9.1%
2	No	9	81.8%
Sysmiss		1540	

C9_1A3: Load optimization - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 57 Invalid: 1494 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	28	49.1%
1	Yes	0	0%
2	No	28	49.1%
Sysmiss		1494	

C9_1B1: Transportation planning - handwritten info.

Data file: fat_korea_disclosure

Overview

Valid: 68 Invalid: 1483 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	2.9%
-7	Not Applicable	0	0%
1	Yes	18	26.5%
2	No	48	70.6%
Sysmiss		1483	

C9_1B2: Transportation planning - electronic file share

Data file: fat_korea_disclosure

Overview

Valid: 68 Invalid: 1483 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	25	36.8%
2	No	42	61.8%
Sysmiss		1483	

C9_1B3: Transportation planning - installed software

Data file: fat_korea_disclosure

Overview

Valid: 68 Invalid: 1483 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	5.9%
-7	Not Applicable	0	0%
1	Yes	23	33.8%
2	No	41	60.3%
Sysmiss		1483	

C9_1B4: Transportation planning - real time info. with ERP

Data file: fat_korea_disclosure

Overview

Valid: 68 Invalid: 1483 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	5.9%
-7	Not Applicable	0	0%
1	Yes	10	14.7%
2	No	54	79.4%
Sysmiss		1483	

C9_1B5: Transportation planning - Other

Data file: fat_korea_disclosure

Overview

Valid: 68 Invalid: 1483 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	12	17.6%
2	No	55	80.9%
Sysmiss		1483	

C9_1C: Transportation planning - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 64 Invalid: 1487 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 88 Range: 1 - 5 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	16	25%

2	Information collected by electronic file share (e.g. Email or FAX to create load plans)	16	25%
3	Batch information collected by software installed ERP to create ERP generated load plans	15	23.4%
4	Real time information by online software interface with ERP to create load plans	8	12.5%
5	Other	9	14.1%
Sysmiss		1487	

C9_1D: Years using c9_1b3, c9_1b4

Data file: fat_korea_disclosure

Overview

Valid: 27 Invalid: 1524 Minimum: -9 Maximum: 31
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	5	18.5%
-7	Not Applicable	0	0%
2		1	3.7%
5		2	7.4%
8		3	11.1%
10		9	33.3%
15		2	7.4%
20		2	7.4%
25		1	3.7%
26		1	3.7%
31		1	3.7%
Sysmiss		1524	

C9_2A1: Execute transp. load plans - in house

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	84	67.2%
2	No	41	32.8%
Sysmiss		1426	

C9_2A2: Execute transp. load plans - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 10 Invalid: 1541 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	10%
-7	Not Applicable	0	0%
1	Yes	1	10%
2	No	8	80%
Sysmiss		1541	

C9_2A3: Execute transp. load plans - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 40 Invalid: 1511 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	2.5%
-7	Not Applicable	16	40%
1	Yes	1	2.5%
2	No	22	55%
Sysmiss		1511	

C9_2B1: Loading - Manual process (fax, text, phone)

Data file: fat_korea_disclosure

Overview

Valid: 85 Invalid: 1466 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	3.5%
-7	Not Applicable	0	0%
1	Yes	38	44.7%
2	No	44	51.8%
Sysmiss		1466	

C9_2B2: Loading - Manual process (dig. platforms)

Data file: fat_korea_disclosure

Overview

Valid: 85 Invalid: 1466 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	2.4%
-7	Not Applicable	0	0%
1	Yes	17	20%
2	No	66	77.6%
Sysmiss		1466	

C9_2B3: Loading - web-based

Data file: fat_korea_disclosure

Overview

Valid: 85 Invalid: 1466 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	2.4%
-7	Not Applicable	0	0%
1	Yes	36	42.4%
2	No	47	55.3%
Sysmiss		1466	

C9_2B4: Loading - specific software interface via Internet

Data file: fat_korea_disclosure

Overview

Valid: 85 Invalid: 1466 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	3.5%
-7	Not Applicable	0	0%
1	Yes	28	32.9%
2	No	54	63.5%
Sysmiss		1466	

C9_2B5: Loading - file exchange (ERP integrated apps)

Data file: fat_korea_disclosure

Overview

Valid: 85 Invalid: 1466 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	9.4%
-7	Not Applicable	0	0%

1	Yes	11	12.9%
2	No	66	77.6%
Sysmiss		1466	

C9_2B6: Loading - Other

Data file: fat_korea_disclosure

Overview

Valid: 85 Invalid: 1466 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	3.5%
-7	Not Applicable	0	0%
1	Yes	11	12.9%
2	No	71	83.5%
Sysmiss		1466	

C9_2C: Loading - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 80 Invalid: 1471 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	6	7.5%
1	Loading - Manual process (fax, text, phone)	22	27.5%
2	Loading - Manual process (dig. platforms)	11	13.8%
3	Loading - web-based	20	25%
4	Loading - specific software interface via Internet	11	13.8%
5	Loading - file exchange (ERP integrated apps)	3	3.8%
6	Loading - Other	7	8.8%
Sysmiss		1471	

C9_2D: Years using c9_2b3, c9_2b4, c9_2b5

Data file: fat_korea_disclosure

Overview

Valid: 48 Invalid: 1503 Minimum: -9 Maximum: 31
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	17	35.4%
-7	Not Applicable	0	0%
1		4	8.3%
2		1	2.1%
3		1	2.1%
4		2	4.2%
5		3	6.3%
8		3	6.3%
9		1	2.1%
10		8	16.7%
18		1	2.1%
20		5	10.4%
26		1	2.1%
31		1	2.1%
Sysmiss		1503	

C9_3A1: Monitor load/delivery - in house

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	70	56%
2	No	55	44%
Sysmiss		1426	

C9_3A2: Monitor load/delivery - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 11 Invalid: 1540 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		1540	

C9_3A3: Monitor load/delivery - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 53 Invalid: 1498 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	1.9%
-7	Not Applicable	21	39.6%
1	Yes	1	1.9%
2	No	30	56.6%
Sysmiss		1498	

C9_3B1: Monitoring load/delivery - Event driven (fax, text, phone calls)

Data file: fat_korea_disclosure

Overview

Valid: 72 Invalid: 1479 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	4.2%
-7	Not Applicable	0	0%
1	Yes	23	31.9%
2	No	46	63.9%
Sysmiss		1479	

C9_3B2: Monitoring load/delivery - Event driven (digital)

Data file: fat_korea_disclosure

Overview

Valid: 72 Invalid: 1479 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	2.8%
-7	Not Applicable	0	0%
1	Yes	19	26.4%
2	No	51	70.8%
Sysmiss		1479	

C9_3B3: Monitoring load/delivery - Paper documentation

Data file: fat_korea_disclosure

Overview

Valid: 72 Invalid: 1479 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	2.8%
-7	Not Applicable	0	0%
1	Yes	10	13.9%
2	No	60	83.3%
Sysmiss		1479	

C9_3B4: Monitoring load/delivery - installed softwares

Data file: fat_korea_disclosure

Overview

Valid: 72 Invalid: 1479 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	2.8%
-7	Not Applicable	0	0%
1	Yes	38	52.8%
2	No	32	44.4%
Sysmiss		1479	

C9_3B5: Monitoring load/delivery - ERP integrated apps

Data file: fat_korea_disclosure

Overview

Valid: 72 Invalid: 1479 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	5.6%
-7	Not Applicable	0	0%

1	Yes	9	12.5%
2	No	59	81.9%
Sysmiss		1479	

C9_3B6: Monitoring load/delivery - Other

Data file: fat_korea_disclosure

Overview

Valid: 72 Invalid: 1479 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	5.6%
-7	Not Applicable	0	0%
1	Yes	7	9.7%
2	No	61	84.7%
Sysmiss		1479	

C9_3C: Transportation monitoring - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 66 Invalid: 1485 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 64 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	2	3%
1	Monitoring load/delivery - Event driven (fax, text, phone calls)	15	22.7%
2	Monitoring load/delivery - Event driven (digital)	7	10.6%
3	Monitoring load/delivery - Paper documentation	3	4.5%
4	Monitoring load/delivery - installed softwares	31	47%
5	Monitoring load/delivery - ERP integrated apps	4	6.1%
6	Monitoring load/delivery - Other	4	6.1%
Sysmiss		1485	

C9_3D: Years using c9_3b3, c9_3b4, c9_3b5

Data file: fat_korea_disclosure

Overview

Valid: 45 Invalid: 1506 Minimum: -9 Maximum: 31
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	12	26.7%
-7	Not Applicable	0	0%
1		4	8.9%
2		2	4.4%
3		1	2.2%
4		2	4.4%
5		5	11.1%
7		1	2.2%
8		1	2.2%
10		10	22.2%
15		1	2.2%
20		4	8.9%
26		1	2.2%
31		1	2.2%
Sysmiss		1506	

C9_4A1: Transport performance - in house

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	87	69.6%
2	No	38	30.4%
Sysmiss		1426	

C9_4A2: Transport performance - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 8 Invalid: 1543 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	12.5%
2	No	7	87.5%
Sysmiss		1543	

C9_4A3: Transport performance - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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	17	45.9%
1	Yes	2	5.4%
2	No	18	48.6%
Sysmiss		1514	

C9_4B1: Transp. perf. - manually

Data file: fat_korea_disclosure

Overview

Valid: 88 Invalid: 1463 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	3.4%
-7	Not Applicable	0	0%
1	Yes	20	22.7%
2	No	65	73.9%
Sysmiss		1463	

C9_4B2: Transp. perf. - computer (non-specialized software)

Data file: fat_korea_disclosure

Overview

Valid: 88 Invalid: 1463 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	5.7%
-7	Not Applicable	0	0%
1	Yes	35	39.8%
2	No	48	54.5%
Sysmiss		1463	

C9_4B3: Transp. perf. - computer (specialised transp. reporting)

Data file: fat_korea_disclosure

Overview

Valid: 88 Invalid: 1463 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	5.7%
-7	Not Applicable	0	0%
1	Yes	13	14.8%
2	No	70	79.5%
Sysmiss		1463	

C9_4B4: Transp. perf. - installed software

Data file: fat_korea_disclosure

Overview

Valid: 88 Invalid: 1463 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	4.5%
-7	Not Applicable	0	0%
1	Yes	43	48.9%
2	No	41	46.6%
Sysmiss		1463	

C9_4B5: Transp. perf. - file exchange between ERP integrated

Data file: fat_korea_disclosure

Overview

Valid: 88 Invalid: 1463 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	5.7%
-7	Not Applicable	0	0%

1	Yes	20	22.7%
2	No	63	71.6%
Sysmiss		1463	

C9_4B6: Transp. perf. - Other

Data file: fat_korea_disclosure

Overview

Valid: 88 Invalid: 1463 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	4.5%
-7	Not Applicable	0	0%
1	Yes	13	14.8%
2	No	71	80.7%
Sysmiss		1463	

C9_4C: Transp. Perf. - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 83 Invalid: 1468 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 56 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	1	1.2%
1	Transp. perf. - manually	9	10.8%
2	Transp. perf. - computer (non-specialized software)	25	30.1%
3	Transp. perf. - computer (specialised transp. reporting)	4	4.8%
4	Transp. perf. - installed software	24	28.9%
5	Transp. perf. - file exchange between ERP integrated	12	14.5%
6	Transp. perf. - Other	8	9.6%
Sysmiss		1468	

C9_4D: Years using c9_4b3, c9_4b4, c9_4b5

Data file: fat_korea_disclosure

Overview

Valid: 55 Invalid: 1496 Minimum: -9 Maximum: 31
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	20	36.4%
-7	Not Applicable	0	0%
1		1	1.8%
3		4	7.3%
4		2	3.6%
5		4	7.3%
8		4	7.3%
10		10	18.2%
20		8	14.5%
26		1	1.8%
31		1	1.8%
Sysmiss		1496	

C9_5A1: Fleet assets - in house

Data file: fat_korea_disclosure

Overview

Valid: 125 Invalid: 1426 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	103	82.4%
2	No	22	17.6%

Sysmiss		1426	
---------	--	------	--

C9_5A2: Fleet assets - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 9 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	11.1%
-7	Not Applicable	0	0%
1	Yes	1	11.1%
2	No	7	77.8%
Sysmiss		1542	

C9_5A3: Fleet assets - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 21 Invalid: 1530 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	8	38.1%
1	Yes	1	4.8%
2	No	10	47.6%
Sysmiss		1530	

C9_5B1: Fleet management - manual

Data file: fat_korea_disclosure

Overview

Valid: 104 Invalid: 1447 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	1.9%
-7	Not Applicable	0	0%
1	Yes	66	63.5%
2	No	36	34.6%
Sysmiss		1447	

C9_5B2: Fleet management - electronic file

Data file: fat_korea_disclosure

Overview

Valid: 104 Invalid: 1447 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	2.9%
-7	Not Applicable	0	0%
1	Yes	23	22.1%
2	No	78	75%
Sysmiss		1447	

C9_5B3: Fleet management - ETM

Data file: fat_korea_disclosure

Overview

Valid: 104 Invalid: 1447 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	7.7%
-7	Not Applicable	0	0%
1	Yes	22	21.2%
2	No	74	71.2%
Sysmiss		1447	

C9_5B4: Fleet management - ERP and software

Data file: fat_korea_disclosure

Overview

Valid: 104 Invalid: 1447 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	1.9%
-7	Not Applicable	0	0%
1	Yes	22	21.2%
2	No	80	76.9%
Sysmiss		1447	

C9_5B5: Fleet management - Other

Data file: fat_korea_disclosure

Overview

Valid: 104 Invalid: 1447 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	2.9%
-7	Not Applicable	0	0%
1	Yes	16	15.4%
2	No	85	81.7%
Sysmiss		1447	

C9_5C: Fleet management - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 100 Invalid: 1451 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 35 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	5	5%
1	Fleet management - manual	51	51%
2	Fleet management - electronic file	11	11%
3	Fleet management - ETM	5	5%
4	Fleet management - ERP and software	17	17%
5	Fleet management - Other	11	11%
Sysmiss		1451	

C9_5D: Years using c9_5b3, c9_5b4

Data file: fat_korea_disclosure

Overview

Valid: 35 Invalid: 1516 Minimum: -9 Maximum: 31
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	11	31.4%
-7	Not Applicable	0	0%
1		1	2.9%
2		1	2.9%
3		3	8.6%
5		4	11.4%
8		2	5.7%
10		7	20%
13		1	2.9%

15		1	2.9%
20		3	8.6%
31		1	2.9%
Sysmiss		1516	

C10_0: Complexity of health treatment

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	2	1.4%
-7	Not applicable	5	3.5%
1	Level 1: Primary Care	19	13.5%
2	Level 2: Specialty Physician Care	88	62.4%
3	Level 3: Acute Care General Hospital or Ambulatory Surgical Center	2	1.4%
4	Level 4: Specialty Acute Care Hospital	25	17.7%
5	Other	0	0%
Sysmiss		1410	

C10_0A: No. of patients per day

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 Minimum: -9 Maximum: 10000
Type: Discrete Decimal: 0 Width: 14 Range: -9 - 10000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	14	9.9%
-7	Not Applicable	6	4.3%
0		8	5.7%
1		4	2.8%

2		6	4.3%
3		2	1.4%
5		2	1.4%
7		1	0.7%
10		9	6.4%
16		1	0.7%
20		6	4.3%
23		1	0.7%
30		8	5.7%
33		2	1.4%
35		1	0.7%
40		1	0.7%
45		2	1.4%
50		4	2.8%
60		3	2.1%
63		1	0.7%
70		1	0.7%
80		2	1.4%
90		2	1.4%
100		15	10.6%
120		1	0.7%
150		4	2.8%
180		1	0.7%
200		6	4.3%
250		3	2.1%
300		5	3.5%
350		1	0.7%
400		2	1.4%
450		2	1.4%
490		1	0.7%
500		5	3.5%
700		1	0.7%
1000		3	2.1%
1200		1	0.7%
1500		1	0.7%
1588		1	0.7%
10000		1	0.7%
Sysmiss		1410	

C10_0B: No. of patients night, per day

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 Minimum: -9 Maximum: 1500
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 1500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	8	5.7%
-7	Not Applicable	2	1.4%
0		5	3.5%
1		1	0.7%
5		1	0.7%
8		1	0.7%
10		3	2.1%
14		1	0.7%
15		1	0.7%
18		1	0.7%
20		5	3.5%
30		5	3.5%
35		1	0.7%
40		3	2.1%
50		7	5%
60		6	4.3%
70		7	5%
75		1	0.7%
80		2	1.4%
85		3	2.1%
90		5	3.5%
96		1	0.7%
100		5	3.5%
102		1	0.7%
110		4	2.8%
120		5	3.5%
127		1	0.7%
129		1	0.7%

130		4	2.8%
139		2	1.4%
140		2	1.4%
150		4	2.8%
160		2	1.4%
169		1	0.7%
170		1	0.7%
178		1	0.7%
180		1	0.7%
185		1	0.7%
190		1	0.7%
200		4	2.8%
220		2	1.4%
228		2	1.4%
230		2	1.4%
240		2	1.4%
250		1	0.7%
260		3	2.1%
270		5	3.5%
277		1	0.7%
280		1	0.7%
300		2	1.4%
305		1	0.7%
330		1	0.7%
350		1	0.7%
400		2	1.4%
500		2	1.4%
1003		1	0.7%
1500		1	0.7%
Sysmiss		1410	

C10_0C: No. of full-time doctors

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 Minimum: 1 Maximum: 1200
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 1200 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		3	2.1%
2		9	6.4%
3		17	12.1%
4		20	14.2%
5		17	12.1%
6		10	7.1%
7		7	5%
8		3	2.1%
9		9	6.4%
10		3	2.1%
11		1	0.7%
12		7	5%
13		4	2.8%
14		2	1.4%
15		2	1.4%
16		5	3.5%
18		1	0.7%
19		2	1.4%
20		2	1.4%
21		1	0.7%
22		2	1.4%
24		1	0.7%
25		1	0.7%
27		1	0.7%
29		1	0.7%
30		3	2.1%
35		2	1.4%
36		1	0.7%
37		1	0.7%
80		1	0.7%
85		1	0.7%
1200		1	0.7%
Sysmiss		1410	

C10_0D: No. of full-time nurses

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 Minimum: -9 Maximum: 4000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 4000 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	5	3.5%
-7	Not Applicable	0	0%
0		1	0.7%
1		5	3.5%
3		3	2.1%
4		4	2.8%
5		7	5%
6		1	0.7%
7		3	2.1%
8		3	2.1%
9		2	1.4%
10		6	4.3%
11		1	0.7%
12		2	1.4%
13		1	0.7%
14		2	1.4%
15		7	5%
16		5	3.5%
17		2	1.4%
18		3	2.1%
20		12	8.5%
21		2	1.4%
24		1	0.7%
25		3	2.1%
27		1	0.7%
29		1	0.7%
30		9	6.4%
37		1	0.7%

39		2	1.4%
40		6	4.3%
41		1	0.7%
44		1	0.7%
50		3	2.1%
52		1	0.7%
54		1	0.7%
55		4	2.8%
60		4	2.8%
70		3	2.1%
72		1	0.7%
73		1	0.7%
74		1	0.7%
80		6	4.3%
90		4	2.8%
100		2	1.4%
120		1	0.7%
155		1	0.7%
200		1	0.7%
220		1	0.7%
224		1	0.7%
350		1	0.7%
4000		1	0.7%
Sysmiss		1410	

C10_1A1: Hosp. facilities - ER

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	21	14.9%
1	Yes	40	28.4%

2	No	79	56%
Sysmiss		1410	

C10_1B1: Hosp. facilities - ER no.

Data file: fat_korea_disclosure

Overview

Valid: 40 Invalid: 1511 Minimum: 0 Maximum: 242
 Type: Discrete Decimal: 0 Width: 14 Range: 0 - 242 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
0		1	2.5%
1		8	20%
5		3	7.5%
6		1	2.5%
8		1	2.5%
9		1	2.5%
10		12	30%
11		2	5%
12		1	2.5%
13		1	2.5%
15		1	2.5%
20		3	7.5%
21		1	2.5%
30		1	2.5%
33		1	2.5%
99		1	2.5%
242		1	2.5%
Sysmiss		1511	

C10_1A2: Hosp. facilities - Postoperative care area

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	2.8%
-7	Not Applicable	3	2.1%
1	Yes	133	94.3%
2	No	1	0.7%
Sysmiss		1410	

C10_1B2: Hosp. facilities - Postoperative care area no.

Data file: fat_korea_disclosure

Overview

Valid: 133 Invalid: 1418 Minimum: 5 Maximum: 1573
 Type: Discrete Decimal: 0 Width: 14 Range: 5 - 1573 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
5		2	1.5%
6		1	0.8%
10		2	1.5%
15		1	0.8%
30		3	2.3%
32		2	1.5%
35		1	0.8%
37		1	0.8%
40		1	0.8%
45		1	0.8%
46		1	0.8%
47		1	0.8%
48		1	0.8%

49		2	1.5%
50		1	0.8%
52		1	0.8%
58		1	0.8%
60		2	1.5%
64		1	0.8%
65		3	2.3%
66		1	0.8%
68		1	0.8%
70		1	0.8%
72		1	0.8%
74		1	0.8%
75		1	0.8%
79		1	0.8%
80		2	1.5%
83		1	0.8%
87		1	0.8%
88		2	1.5%
90		2	1.5%
93		1	0.8%
96		1	0.8%
98		1	0.8%
99		1	0.8%
100		2	1.5%
111		2	1.5%
120		1	0.8%
122		2	1.5%
124		2	1.5%
125		1	0.8%
128		1	0.8%
130		1	0.8%
131		1	0.8%
135		1	0.8%
136		1	0.8%
142		1	0.8%
148		2	1.5%
155		1	0.8%
157		1	0.8%
158		1	0.8%

162		1	0.8%
164		2	1.5%
168		2	1.5%
172		2	1.5%
177		1	0.8%
180		2	1.5%
186		1	0.8%
192		1	0.8%
195		2	1.5%
199		1	0.8%
200		4	3%
202		2	1.5%
203		1	0.8%
208		1	0.8%
216		1	0.8%
230		4	3%
240		8	6%
242		1	0.8%
244		1	0.8%
245		1	0.8%
248		1	0.8%
252		1	0.8%
257		1	0.8%
259		1	0.8%
267		1	0.8%
274		1	0.8%
287		1	0.8%
290		2	1.5%
294		1	0.8%
300		4	3%
325		1	0.8%
330		1	0.8%
341		1	0.8%
360		2	1.5%
377		1	0.8%
441		1	0.8%
472		1	0.8%
696		1	0.8%
759		1	0.8%

1573		1	0.8%
Sysmiss		1418	

C10_1A3: Hosp. facilities - ICU

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	1.4%
-7	Not Applicable	15	10.6%
0		1	0.7%
1	Yes	37	26.2%
2	No	86	61%
Sysmiss		1410	

C10_1B3: Hosp. facilities - ICU no.

Data file: fat_korea_disclosure

Overview

Valid: 37 Invalid: 1514 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		1	2.7%
1		1	2.7%
2		1	2.7%
4		1	2.7%
5		4	10.8%
7		2	5.4%

9		1	2.7%
10		4	10.8%
11		4	10.8%
12		3	8.1%
13		1	2.7%
14		1	2.7%
15		2	5.4%
20		2	5.4%
24		3	8.1%
33		1	2.7%
40		3	8.1%
42		1	2.7%
50		1	2.7%
Sysmiss		1514	

C10_1A4: Hosp. facilities - Blood Bank

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	14.2%
-7	Not Applicable	24	17%
0		1	0.7%
1	Yes	17	12.1%
2	No	79	56%
Sysmiss		1410	

C10_1B4: Hosp. facilities - Blood Bank no.

Data file: fat_korea_disclosure

Overview

Valid: 17 Invalid: 1534 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	1	5.9%
-7	Not Applicable	0	0%
0		1	5.9%
1		3	17.6%
2		2	11.8%
3		3	17.6%
4		1	5.9%
5		2	11.8%
9		1	5.9%
10		2	11.8%
30		1	5.9%
Sysmiss		1534	

C10_1A5: Hosp. facilities - Testing labs

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	9.9%
-7	Not Applicable	12	8.5%
1	Yes	88	62.4%
2	No	27	19.1%
Sysmiss		1410	

C10_1B5: Hosp. facilities - Testing labs no.

Data file: fat_korea_disclosure

Overview

Valid: 88 Invalid: 1463 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	1	1.1%
-7	Not Applicable	0	0%
0		3	3.4%
1		14	15.9%
2		6	6.8%
3		1	1.1%
4		2	2.3%
5		3	3.4%
6		1	1.1%
9		2	2.3%
10		19	21.6%
20		4	4.5%
30		6	6.8%
40		2	2.3%
50		6	6.8%
60		3	3.4%
86		1	1.1%
99		1	1.1%
100		2	2.3%
103		1	1.1%
130		1	1.1%
150		1	1.1%
163		2	2.3%
200		4	4.5%
300		2	2.3%
Sysmiss		1463	

C10_1A6: Hosp. facilities - X-ray

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	1.4%
-7	Not Applicable	3	2.1%
1	Yes	126	89.4%
2	No	10	7.1%
Sysmiss		1410	

C10_1B6: Hosp. facilities - X-ray no.

Data file: fat_korea_disclosure

Overview

Valid: 126 Invalid: 1425 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	1	0.8%
-7	Not Applicable	0	0%
1		78	61.9%
2		28	22.2%
3		9	7.1%
4		3	2.4%
5		3	2.4%
6		1	0.8%
9		1	0.8%
10		1	0.8%
12		1	0.8%
Sysmiss		1425	

C10_1A7: Hosp. facilities - ultrasound machine

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	3.5%
-7	Not Applicable	9	6.4%
1	Yes	84	59.6%
2	No	43	30.5%
Sysmiss		1410	

C10_1B7: Hosp. facilities - ultrasound machine no.

Data file: fat_korea_disclosure

Overview

Valid: 84 Invalid: 1467 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	1.2%
-7	Not Applicable	0	0%
1		41	48.8%
2		17	20.2%
3		13	15.5%
4		3	3.6%
5		1	1.2%
6		3	3.6%
9		3	3.6%
10		1	1.2%
20		1	1.2%
Sysmiss		1467	

C10_1A8: Hosp. facilities - CT scan

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	1.4%
-7	Not Applicable	15	10.6%
1	Yes	59	41.8%
2	No	65	46.1%
Sysmiss		1410	

C10_1B8: Hosp.facilities - CT scan no.

Data file: fat_korea_disclosure

Overview

Valid: 59 Invalid: 1492 Minimum: -9 Maximum: 9
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1.7%
-7	Not Applicable	0	0%
1		50	84.7%
2		5	8.5%
3		2	3.4%
9		1	1.7%
Sysmiss		1492	

C10_1A9: Hosp. facilities - MRI machine

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	15	10.6%
1	Yes	46	32.6%
2	No	80	56.7%
Sysmiss		1410	

C10_1B9: Hosp. facilities - MRI machine no.

Data file: fat_korea_disclosure

Overview

Valid: 46 Invalid: 1505 Minimum: -9 Maximum: 9
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	2.2%
-7	Not Applicable	0	0%
1		37	80.4%
2		5	10.9%
3		1	2.2%
9		2	4.3%
Sysmiss		1505	

C10_1A11: Hosp. facilities - Pulse oximetry

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	9.9%
-7	Not Applicable	5	3.5%
1	Yes	101	71.6%
2	No	21	14.9%

Sysmiss		1410	
---------	--	------	--

C10_1B11: Hosp. facilities - Pulse oximetry no.

Data file: fat_korea_disclosure

Overview

Valid: 100 Invalid: 1451 Minimum: -9 Maximum: 325
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 325 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	1%
-7	Not Applicable	0	0%
1		21	21%
2		12	12%
3		7	7%
4		5	5%
5		14	14%
6		3	3%
7		2	2%
8		2	2%
9		1	1%
10		17	17%
12		1	1%
15		2	2%
20		7	7%
26		1	1%
30		2	2%
55		1	1%
325		1	1%
Sysmiss		1451	

C10_1A12: Hosp. facilities - ECG

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	5	3.5%
-7	Not Applicable	5	3.5%
1	Yes	114	80.9%
2	No	16	11.3%
3		1	0.7%
Sysmiss		1410	

C10_1B12: Hosp. facilities - ECG no.

Data file: fat_korea_disclosure

Overview

Valid: 115 Invalid: 1436 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	0.9%
-7	Not Applicable	0	0%
1		52	45.2%
2		25	21.7%
3		9	7.8%
4		5	4.3%
5		13	11.3%
6		1	0.9%
9		2	1.7%
10		5	4.3%
20		2	1.7%
Sysmiss		1436	

C10_2A1: Appt. - in house

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	71.6%
2	No	40	28.4%
Sysmiss		1410	

C10_2A2: Appt. - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 7 Invalid: 1544 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		1544	

C10_2A3: Appt. - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 40 Invalid: 1511 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	15	37.5%
1	Yes	0	0%
2	No	25	62.5%
Sysmiss		1511	

C10_2B1: Scheduling - Personal visit and paper

Data file: fat_korea_disclosure

Overview

Valid: 101 Invalid: 1450 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	61.4%
2	No	39	38.6%
Sysmiss		1450	

C10_2B2: Scheduling - Phone call, SMS, or Email

Data file: fat_korea_disclosure

Overview

Valid: 101 Invalid: 1450 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	Not Applicable	0	0%
1	Yes	77	76.2%
2	No	23	22.8%
Sysmiss		1450	

C10_2B3: Scheduling - Software or app (w/o automated reminders)

Data file: fat_korea_disclosure

Overview

Valid: 101 Invalid: 1450 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%
-7	Not Applicable	0	0%
1	Yes	16	15.8%
2	No	83	82.2%
Sysmiss		1450	

C10_2B4: Scheduling - Software or app (w automated reminders)

Data file: fat_korea_disclosure

Overview

Valid: 101 Invalid: 1450 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	12	11.9%
2	No	89	88.1%
Sysmiss		1450	

C10_2B5: Scheduling - Other

Data file: fat_korea_disclosure

Overview

Valid: 101 Invalid: 1450 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	Not Applicable	0	0%
1	Yes	17	16.8%
2	No	83	82.2%
Sysmiss		1450	

C10_2C: Scheduling - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 101 Invalid: 1450 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 54 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	2	2%
1	Scheduling - Personal visit and paper	27	26.7%
2	Scheduling - Phone call, SMS, or Email	49	48.5%
3	Scheduling - Software or app (w/o automated reminders)	3	3%
4	Scheduling - Software or app (w automated reminders)	8	7.9%
5	Scheduling - Other	12	11.9%
Sysmiss		1450	

C10_2D: Years using c10_2b3, c10_2b4

Data file: fat_korea_disclosure

Overview

Valid: 22 Invalid: 1529 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	1	4.5%
-7	Not Applicable	0	0%
1		2	9.1%
3		2	9.1%
5		1	4.5%
8		1	4.5%
9		2	9.1%
10		6	27.3%
12		1	4.5%
13		1	4.5%
15		1	4.5%
17		1	4.5%
20		1	4.5%
22		1	4.5%
30		1	4.5%
Sysmiss		1529	

C10_3A1: Patient records - in house

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	138	97.9%
2	No	3	2.1%
Sysmiss		1410	

C10_3A2: Patient records - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 0 Invalid: 1551
 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_korea_disclosure

Overview

Valid: 3 Invalid: 1548 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		1548	

C10_3B1: Patient records - Handwritten process

Data file: fat_korea_disclosure

Overview

Valid: 138 Invalid: 1413 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	16	11.6%
2	No	121	87.7%
Sysmiss		1413	

C10_3B2: Patient records - Digital patient records

Data file: fat_korea_disclosure

Overview

Valid: 138 Invalid: 1413 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	34.8%
2	No	90	65.2%
Sysmiss		1413	

C10_3B3: Patient records - EHR

Data file: fat_korea_disclosure

Overview

Valid: 138 Invalid: 1413 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	6.5%
-7	Not Applicable	0	0%
1	Yes	97	70.3%
2	No	32	23.2%
Sysmiss		1413	

C10_3B4: Patient records - Cloud-based HER

Data file: fat_korea_disclosure

Overview

Valid: 138 Invalid: 1413 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	7.2%
-7	Not Applicable	0	0%
1	Yes	16	11.6%
2	No	112	81.2%
Sysmiss		1413	

C10_3B5: Patient records - Other

Data file: fat_korea_disclosure

Overview

Valid: 138 Invalid: 1413 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	3.6%
-7	Not Applicable	0	0%
1	Yes	9	6.5%
2	No	124	89.9%
Sysmiss		1413	

C10_3C: Patient record - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 136 Invalid: 1415 Minimum: -9 Maximum: 5
 Type: Discrete Decimal: 0 Width: 41 Range: -9 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	2	1.5%
1	Patient records - Handwritten process	7	5.1%
2	Patient records - Digital patient records	28	20.6%
3	Patient records - EHR	84	61.8%
4	Patient records - Cloud-based HER	9	6.6%
5	Patient records - Other	6	4.4%
Sysmiss		1415	

C10_3D: Years using c10_3b3, c10_3b4

Data file: fat_korea_disclosure

Overview

Valid: 103 Invalid: 1448 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	13	12.6%
-7	Not Applicable	0	0%
3		8	7.8%
4		6	5.8%
5		9	8.7%
6		1	1%
7		2	1.9%
8		2	1.9%
9		4	3.9%
10		28	27.2%
11		4	3.9%
12		1	1%
13		1	1%
14		3	2.9%
15		5	4.9%
17		1	1%

18		1	1%
20		7	6.8%
21		1	1%
22		1	1%
30		2	1.9%
35		1	1%
37		1	1%
40		1	1%
Sysmiss		1448	

C10_4A1: Pharmacy - in house

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	96	68.1%
2	No	45	31.9%
Sysmiss		1410	

C10_4B1: Medication - Internal Pharmacy

Data file: fat_korea_disclosure

Overview

Valid: 96 Invalid: 1455 Minimum: -9 Maximum: 3
 Type: Discrete Decimal: 0 Width: 40 Range: -9 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	6	6.3%
1	Med. mgt./admin. - Handwritten	10	10.4%

2	Med. mgt./admin. - Barcode/electronic id	57	59.4%
3	Med. mgt./admin. - Other	23	24%
Sysmiss		1455	

C10_4B2: Medication - Order of medication

Data file: fat_korea_disclosure

Overview

Valid: 96 Invalid: 1455 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 16 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	7	7.3%
-7	Not applicable	5	5.2%
1	Manual order	22	22.9%
2	Electronic order	62	64.6%
Sysmiss		1455	

C10_4C1: Med. mgt./admin. - Handwritten

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	5%
-7	Not Applicable	0	0%
1	Yes	33	23.4%
2	No	101	71.6%
Sysmiss		1410	

C10_4C2: Med. mgt./admin. - Barcode/electronic id

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	5.7%
-7	Not Applicable	0	0%
1	Yes	74	52.5%
2	No	59	41.8%
Sysmiss		1410	

C10_4C3: Med. mgt./admin. - Other

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 Minimum: -9 Maximum: 10
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	2.8%
-7	Not Applicable	0	0%
1	Yes	18	12.8%
2	No	118	83.7%
10		1	0.7%
Sysmiss		1410	

C10_4D: Years using c10_4c2

Data file: fat_korea_disclosure

Overview

Valid: 74 Invalid: 1477 Minimum: -9 Maximum: 53
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 53 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	12	16.2%
-7	Not Applicable	0	0%
3		8	10.8%
4		7	9.5%
5		7	9.5%
6		1	1.4%
8		3	4.1%
9		3	4.1%
10		16	21.6%
11		1	1.4%
12		1	1.4%
13		1	1.4%
14		1	1.4%
15		2	2.7%
17		1	1.4%
18		1	1.4%
20		5	6.8%
30		1	1.4%
35		1	1.4%
37		1	1.4%
53		1	1.4%
Sysmiss		1477	

C10_5A1: Sepsis treat. - antibiotics

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	10	7.1%

-7	Not applicable	14	9.9%
1	It is always available	91	64.5%
2	It is NOT always available	5	3.5%
3	It is NEVER available	21	14.9%
Sysmiss		1410	

C10_5A2: Sepsis treat. - adv. therapies

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	12	8.5%
-7	Not applicable	18	12.8%
1	It is always available	45	31.9%
2	It is NOT always available	11	7.8%
3	It is NEVER available	55	39%
Sysmiss		1410	

C10_5B1: Childbirth - C-section

Data file: fat_korea_disclosure

Overview

Valid: 140 Invalid: 1411 Minimum: -7 Maximum: 3
 Type: Discrete Decimal: 0 Width: 26 Range: -7 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
-7	Not applicable	60	42.9%
1	It is always available	13	9.3%
2	It is NOT always available	4	2.9%
3	It is NEVER available	63	45%

Sysmiss		1411	
---------	--	------	--

C10_5B2: Childbirth - High-risk labor

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 Minimum: -7 Maximum: 3
 Type: Discrete Decimal: 0 Width: 26 Range: -7 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
-7	Not applicable	61	43.3%
1	It is always available	9	6.4%
2	It is NOT always available	3	2.1%
3	It is NEVER available	68	48.2%
Sysmiss		1410	

C10_5C1: Trauma - Traction (closed fracture)

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	1.4%
-7	Not applicable	22	15.6%
1	It is always available	59	41.8%
2	It is NOT always available	7	5%
3	It is NEVER available	51	36.2%
Sysmiss		1410	

C10_5C2: Trauma - Open Treatment of Fracture

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	0.7%
-7	Not applicable	29	20.6%
1	It is always available	39	27.7%
2	It is NOT always available	13	9.2%
3	It is NEVER available	59	41.8%
Sysmiss		1410	

C10_5D1: Myocardial infarction/Strokes - defibrillation

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	5	3.5%
-7	Not applicable	17	12.1%
1	It is always available	80	56.7%
2	It is NOT always available	8	5.7%
3	It is NEVER available	31	22%
Sysmiss		1410	

C10_5D2: Myocardial infarction/Strokes - angiography

Data file: fat_korea_disclosure

Overview

Valid: 141 Invalid: 1410 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	8	5.7%
-7	Not applicable	22	15.6%
1	It is always available	23	16.3%
2	It is NOT always available	10	7.1%
3	It is NEVER available	78	55.3%
Sysmiss		1410	

C11_01A: Material - natural leather

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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	50%
2	No	2	50%
Sysmiss		1547	

C11_01B: Material - man-made leather

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C11_01C: Material - textile

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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	50%
2	No	2	50%
Sysmiss		1547	

C11_01D: Material - synthetic + textile

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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	50%
2	No	2	50%
Sysmiss		1547	

C11_01E: Material - synthetic + textile + leather

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C11_01F: Material - other

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C11_02A: Leather goods - basic

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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	25%
-7	Not Applicable	0	0%
1	Yes	1	25%
2	No	2	50%
Sysmiss		1547	

C11_02B: Leather goods - fashion

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C11_02C: Leather goods - sports

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C11_02D: Leather goods - shoes

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C11_02E: Leather goods - other

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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	50%
2	No	2	50%
Sysmiss		1547	

C11_03A: Finishes - screen print**Data file:** fat_korea_disclosure**Overview**

Valid: 4 Invalid: 1547 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	25%
-7	Not Applicable	0	0%
1	Yes	2	50%
2	No	1	25%
Sysmiss		1547	

C11_03B: Finishes - embroidery**Data file:** fat_korea_disclosure**Overview**

Valid: 4 Invalid: 1547 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	50%
2	No	2	50%
Sysmiss		1547	

C11_03C: Finishes - seamless**Data file:** fat_korea_disclosure**Overview**

Valid: 4 Invalid: 1547 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		1547	

C11_03D: Finishes - ink or wax

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C11_03E: Finishes - waterproofing

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C11_03F: Finishes - other

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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	25%
-7	Not Applicable	0	0%
1	Yes	0	0%
2	No	3	75%
Sysmiss		1547	

C11_1A1: Provide files for design

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C11_1A2: Most common files**Data file:** fat_korea_disclosure**Overview**

Valid: 1 Invalid: 1550 Minimum: 4 Maximum: 4
 Type: Discrete Decimal: 0 Width: 37 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Graded file of all sizes ready to cut	0	0%
2	A prototype cutting file for grading	0	0%
3	Hand drawing of the design	0	0%
4	Computer drawing of the design	1	100%
5	3D file of the design	0	0%
6	Other	0	0%
Sysmiss		1550	

C11_1A3: Design drawing - in house**Data file:** fat_korea_disclosure**Overview**

Valid: 4 Invalid: 1547 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	50%
2	No	2	50%
Sysmiss		1547	

C11_1A4: Design drawing - outsourced (another unit - same firm)**Data file:** fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_1A5: Design drawing - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 2 Invalid: 1549 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		1549	

C11_1B1: Design - Manual

Data file: fat_korea_disclosure

Overview

Valid: 2 Invalid: 1549 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		1549	

C11_1B2: Design - Digital or semi-digital

Data file: fat_korea_disclosure

Overview

Valid: 2 Invalid: 1549 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		1549	

C11_1B3: Design - CAD, 3D, or virtual

Data file: fat_korea_disclosure

Overview

Valid: 2 Invalid: 1549 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		1549	

C11_1B4: Design - Other

Data file: fat_korea_disclosure

Overview

Valid: 2 Invalid: 1549 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		1549	

C11_1C: Design - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 Minimum: 3 Maximum: 3
 Type: Discrete Decimal: 0 Width: 32 Range: 3 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Design - Manual	0	0%
2	Design - Digital or semi-digital	0	0%
3	Design - CAD, 3D, or virtual	1	100%
4	Design - Other	0	0%
Sysmiss		1550	

C11_1D: Years using c11_1b2, c11_1b3

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 Minimum: 5 Maximum: 5
 Type: Discrete Decimal: 0 Width: 14 Range: 5 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
5		1	100%
Sysmiss		1550	

C11_2A1: Cutting - in-house

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C11_2A2: Cutting - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_2A3: Cutting - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 3 Invalid: 1548 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		1548	

C11_2B1: Cutting - Manual

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_2B2: Cutting - Machine manually-operated

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_2B3: Cutting - Semi-automatic machine

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_2B4: Cutting - Automatic/Computerised (no Laser)

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_2B5: Cutting - Automatic/Computerised (Laser)

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_2B6: Cutting - Other

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_2C: Cutting - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 Minimum: 3 Maximum: 3
 Type: Discrete Decimal: 0 Width: 43 Range: 3 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Cutting - Manual	0	0%
2	Cutting - Machine manually-operated	0	0%
3	Cutting - Semi-automatic machine	1	100%
4	Cutting - Automatic/Computerised (no Laser)	0	0%
5	Cutting - Automatic/Computerised (Laser)	0	0%
6	Cutting - Other	0	0%
Sysmiss		1550	

C11_2D: Years using c11_2b4, c11_2b5

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 Minimum: 5 Maximum: 5
 Type: Discrete Decimal: 0 Width: 14 Range: 5 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
5		1	100%
Sysmiss		1550	

C11_3A1: Sewing - in-house

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C11_3A2: Sewing - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_3A3: Sewing - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 3 Invalid: 1548 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		1548	

C11_3B1: Sewing - Manually

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_3B2: Sewing - Machine (manually)

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_3B3: Sewing - Machine (semi-automated)

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_3B4: Sewing - Machine (automated)

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_3B5: Sewing - 3D Knitting

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_3B6: Sewing - Other

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_3C: Sewing - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 34 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Sewing - Manually	0	0%
2	Sewing - Machine (manually)	1	100%
3	Sewing - Machine (semi-automated)	0	0%
4	Sewing - Machine (automated)	0	0%
5	Sewing - 3D Knitting	0	0%
6	Sewing - Other	0	0%
Sysmiss		1550	

C11_3D: Years using c11_3b3, c11_3b4, c11_cb5

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 Minimum: 5 Maximum: 5
 Type: Discrete Decimal: 0 Width: 14 Range: 5 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
5		1	100%
Sysmiss		1550	

C11_4A1: Assembly/Finishing - in-house

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C11_4A2: Assembly/Finishing - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 2 Invalid: 1549 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		1549	

C11_4A3: Assembly/Finishing - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 3 Invalid: 1548 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		1548	

C11_4B1: Assembly/Finishing - manual

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_4B2: Assembly/Finishing - conveyor/assembly (static/semi-automated)

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_4B3: Assembly/Finishing - conveyor/assembly (dynamic/automated)

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_4B4: Assembly/Finishing - injection machine

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_4B5: Assembly/Finishing - 3D printing

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_4B6: Assembly/Finishing - Other

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C11_4C: Assembly/Finishing - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 Minimum: 2 Maximum: 2
 Type: Discrete Decimal: 0 Width: 62 Range: 2 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Assembly/Finishing - manual	0	0%
2	Assembly/Finishing - conveyor/assembly (static/semi-automated)	1	100%
3	Assembly/Finishing - conveyor/assembly (dynamic/automated)	0	0%
4	Assembly/Finishing - injection machine	0	0%
5	Assembly/Finishing - 3D printing	0	0%
6	Assembly/Finishing - Other	0	0%
Sysmiss		1550	

C11_4D: Years using c11_4b3, c11_4b4, c11_4b5**Data file:** fat_korea_disclosure**Overview**

Valid: 0 Invalid: 1551

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

Questions and instructions

CATEGORIES

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

C12_0: Accommodation classification**Data file:** fat_korea_disclosure**Overview**

Valid: 6 Invalid: 1545 Minimum: -7 Maximum: 5

Type: Discrete Decimal: 0 Width: 55 Range: -7 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
-7	Not applicable	1	16.7%
1	Hotel: Luxury (De Luxe or First Class)	1	16.7%
2	Hotel: Standard or budget (Standard or Economy Class)	0	0%
3	Resort: Luxury (AAA)	1	16.7%
4	Resort: Standard or budget (AA, A, or Special Interest)	2	33.3%
5	Apart-hotel/Pension house/bed & breakfast	1	16.7%
6	Motel	0	0%
Sysmiss		1545	

C12_0A: No. of rooms available**Data file:** fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 Minimum: 1 Maximum: 500
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
1		1	16.7%
30		1	16.7%
52		1	16.7%
260		1	16.7%
311		1	16.7%
500		1	16.7%
Sysmiss		1545	

C12_0B: Max. capacity of guests

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	1	16.7%
-7	Not Applicable	0	0%
100		1	16.7%
134		1	16.7%
140		1	16.7%
700		1	16.7%
2000		1	16.7%
Sysmiss		1545	

C12_OC: N rooms - internet connection

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 Minimum: 30 Maximum: 500
 Type: Discrete Decimal: 0 Width: 14 Range: 30 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
30		1	16.7%
52		1	16.7%
134		1	16.7%
260		1	16.7%
311		1	16.7%
500		1	16.7%
Sysmiss		1545	

C12_OD: N rooms - AC

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 Minimum: 30 Maximum: 500
 Type: Discrete Decimal: 0 Width: 14 Range: 30 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
30		1	16.7%
52		1	16.7%
134		1	16.7%
260		1	16.7%
311		1	16.7%
500		1	16.7%
Sysmiss		1545	

C12_0E: N rooms - TV

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 Minimum: 30 Maximum: 500
 Type: Discrete Decimal: 0 Width: 14 Range: 30 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
30		1	16.7%
52		1	16.7%
134		1	16.7%
260		1	16.7%
311		1	16.7%
500		1	16.7%
Sysmiss		1545	

C12_0F: N rooms - cable

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 Minimum: 30 Maximum: 500
 Type: Discrete Decimal: 0 Width: 14 Range: 30 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
30		1	16.7%
52		1	16.7%
134		1	16.7%
260		1	16.7%
311		1	16.7%

500		1	16.7%
Sysmiss		1545	

C12_0G: N rooms - minibar

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 Minimum: 30 Maximum: 500
 Type: Discrete Decimal: 0 Width: 14 Range: 30 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
30		1	16.7%
52		1	16.7%
134		1	16.7%
260		1	16.7%
311		1	16.7%
500		1	16.7%
Sysmiss		1545	

C12_0H: N rooms - coffee maker

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 Minimum: -9 Maximum: 311
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 311 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	16.7%
-7	Not Applicable	0	0%
0		3	50%
30		1	16.7%
311		1	16.7%

Sysmiss		1545	
---------	--	------	--

C12_0I: N rooms - telephone

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 Minimum: 30 Maximum: 500
 Type: Discrete Decimal: 0 Width: 14 Range: 30 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
30		1	16.7%
52		1	16.7%
134		1	16.7%
260		1	16.7%
311		1	16.7%
500		1	16.7%
Sysmiss		1545	

C12_0J: N rooms - hairdryer

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 Minimum: 30 Maximum: 500
 Type: Discrete Decimal: 0 Width: 14 Range: 30 - 500 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	0	0%
-7	Not Applicable	0	0%
30		1	16.7%
52		1	16.7%
134		1	16.7%
260		1	16.7%

311		1	16.7%
500		1	16.7%
Sysmiss		1545	

C12_0K: N of years with internet connections

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 Minimum: -9 Maximum: 10
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	33.3%
-7	Not Applicable	0	0%
3		1	16.7%
8		1	16.7%
10		2	33.3%
Sysmiss		1545	

C12_1A1: Reservations - in house

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	6	100%
2	No	0	0%
Sysmiss		1545	

C12_1A2: Reservations - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 0 Invalid: 1551

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	

C12_1A3: Reservations - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 0 Invalid: 1551

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	

C12_1B1: Reservations - handwritten

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	16.7%
2	No	5	83.3%
Sysmiss		1545	

C12_1B2: Reservations - digital (std software)

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	16.7%
2	No	5	83.3%
Sysmiss		1545	

C12_1B3: Reservations - dedicated

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	66.7%
2	No	2	33.3%
Sysmiss		1545	

C12_1B4: Reservations - PMS

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	66.7%
2	No	2	33.3%
Sysmiss		1545	

C12_1B5: Reservations - cloud-based

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	6	100%
Sysmiss		1545	

C12_1B6: Reservations - other

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	16.7%
2	No	5	83.3%
Sysmiss		1545	

C12_1C: Reservations - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 Minimum: 2 Maximum: 4
 Type: Discrete Decimal: 0 Width: 37 Range: 2 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Reservations - handwritten	0	0%
2	Reservations - digital (std software)	1	16.7%
3	Reservations - dedicated	4	66.7%
4	Reservations - PMS	1	16.7%
5	Reservations - cloud-based	0	0%
6	Reservations - other	0	0%
Sysmiss		1545	

C12_1D: Years using c12_1b3, c12_1b4, c12_1b5

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 Minimum: -9 Maximum: 10
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	33.3%
-7	Not Applicable	0	0%
3		1	16.7%
6		1	16.7%
8		1	16.7%
10		1	16.7%
Sysmiss		1545	

C12_1E1: Online travel agency for booking

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	6	100%
2	No	0	0%
Sysmiss		1545	

C12_1E2: Share of booking - online agency

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	2	33.3%
-7	Not Applicable	0	0%
30		1	16.7%
60		1	16.7%
90		2	33.3%
Sysmiss		1545	

C12_1E3: Online travel agency - MOST used

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0

Type: Discrete Decimal: 0 Width: 21 Range: - Format: character

C12_1E4_1: Online agency - Booking.com

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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		2	33.3%
1	Yes	4	66.7%
2	No	0	0%
Sysmiss		1545	

C12_1E4_2: Online agency - Trip Advisor

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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		2	33.3%
1	Yes	4	66.7%
2	No	0	0%
Sysmiss		1545	

C12_1E4_3: Online agency - Expedia

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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		2	33.3%
1	Yes	4	66.7%
2	No	0	0%
Sysmiss		1545	

C12_1E4_4: Online agency - AirBnB

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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		3	50%
1	Yes	3	50%
2	No	0	0%
Sysmiss		1545	

C12_1E4_5: Online agency - Others

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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		4	66.7%
1	Yes	2	33.3%
2	No	0	0%
Sysmiss		1545	

C12_1E5: Other online agencies

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Decimal: 0 Width: 12 Range: - Format: character

C12_2A1: Accom Pricing - in house

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	83.3%
2	No	1	16.7%
Sysmiss		1545	

C12_2A2: Accom Pricing - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C12_2A3: Accom Pricing - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 0 Invalid: 1551
 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	

C12_2B1: Accom Pricing - manual cost

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	2	33.3%
2	No	3	50%
Sysmiss		1545	

C12_2B2: Accom Pricing - automated markup

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	0	0%
2	No	5	83.3%
Sysmiss		1545	

C12_2B3: Accom Pricing - automated promotional

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	0	0%
2	No	5	83.3%
Sysmiss		1545	

C12_2B4: Accom Pricing - dynamic pricing

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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		1545	

C12_2B5: Accom Pricing - personalised pricing

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	2	33.3%
2	No	3	50%
Sysmiss		1545	

C12_2B6: Accom Pricing - other

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	2	33.3%
2	No	3	50%
Sysmiss		1545	

C12_2C: Accom Pricing - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 5 Invalid: 1546 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 37 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Accom Pricing - manual cost	2	40%

2	Accom Pricing - automated markup	0	0%
3	Accom Pricing - automated promotional	0	0%
4	Accom Pricing - dynamic pricing	1	20%
5	Accom Pricing - personalised pricing	1	20%
6	Accom Pricing - other	1	20%
Sysmiss		1546	

C12_2D: Years using c12_2b4, c12_2b5

Data file: fat_korea_disclosure

Overview

Valid: 3 Invalid: 1548 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	1	33.3%
-7	Not Applicable	0	0%
3		1	33.3%
6		1	33.3%
Sysmiss		1548	

C12_2DA: Regulation limiting price accom

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	33.3%
-7	Not Applicable	0	0%
1	Yes	2	33.3%
2	No	2	33.3%
Sysmiss		1545	

C12_2DB: Agency regulating price accom

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0
 Type: Discrete Decimal: 0 Width: 21 Range: - Format: character

C12_3A1: Housekeeping - in house

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	50%
2	No	3	50%
Sysmiss		1545	

C12_3A2: Housekeeping - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C12_3A3: Housekeeping - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 2 Invalid: 1549 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	2	100%
2	No	0	0%
Sysmiss		1549	

C12_3B1: Housekeeping - handwritten

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C12_3B2: Housekeeping - digital (std. software)

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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	75%
2	No	1	25%
Sysmiss		1547	

C12_3B3: Housekeeping - dedicated

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C12_3B4: Housekeeping - PMS

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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	50%
2	No	2	50%
Sysmiss		1547	

C12_3B5: Housekeeping - cloud-based

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C12_3B6: Housekeeping - other

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C12_3C: Housekeeping - MOST used method**Data file:** fat_korea_disclosure**Overview**

Valid: 4 Invalid: 1547 Minimum: 2 Maximum: 4
 Type: Discrete Decimal: 0 Width: 38 Range: 2 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Housekeeping - handwritten	0	0%
2	Housekeeping - digital (std. software)	2	50%
3	Housekeeping - dedicated	0	0%
4	Housekeeping - PMS	2	50%
5	Housekeeping - cloud-based	0	0%
6	Housekeeping - other	0	0%
Sysmiss		1547	

C12_3D: Years using c12_3b3, c12_3b4, c12_3b5**Data file:** fat_korea_disclosure**Overview**

Valid: 0 Invalid: 1551
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

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

C12_3E1: Use vacuum cleaner**Data file:** fat_korea_disclosure**Overview**

Valid: 4 Invalid: 1547 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	4	100%
2	No	0	0%
Sysmiss		1547	

C12_3E2: N of vacuum cleaners used

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 Minimum: -9 Maximum: 7
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	50%
-7	Not Applicable	0	0%
2		1	25%
7		1	25%
Sysmiss		1547	

C12_4A1: Laundry - in house

Data file: fat_korea_disclosure

Overview

Valid: 6 Invalid: 1545 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	33.3%
2	No	4	66.7%
Sysmiss		1545	

C12_4A2: Laundry - outsourced (another unit - same firm)

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 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		1550	

C12_4A3: Laundry - outsourced (another firm)

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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	4	100%
2	No	0	0%
Sysmiss		1547	

C12_4B1: Laundry - manual**Data file:** fat_korea_disclosure**Overview**

Valid: 2 Invalid: 1549 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		1549	

C12_4B2: Laundry - domestic**Data file:** fat_korea_disclosure**Overview**

Valid: 2 Invalid: 1549 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		1549	

C12_4B3: Laundry - industrial (w automatic sheet fold)**Data file:** fat_korea_disclosure**Overview**

Valid: 2 Invalid: 1549 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		1549	

C12_4B4: Laundry - industrial (w/o automatic sheet fold)

Data file: fat_korea_disclosure

Overview

Valid: 2 Invalid: 1549 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		1549	

C12_4B5: Laundry - other

Data file: fat_korea_disclosure

Overview

Valid: 2 Invalid: 1549 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		1549	

C12_4C: Laundry - MOST used method

Data file: fat_korea_disclosure

Overview

Valid: 1 Invalid: 1550 Minimum: 5 Maximum: 5
 Type: Discrete Decimal: 0 Width: 47 Range: 5 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	Laundry - manual	0	0%
2	Laundry - domestic	0	0%
3	Laundry - industrial (w automatic sheet fold)	0	0%
4	Laundry - industrial (w/o automatic sheet fold)	0	0%
5	Laundry - other	1	100%
Sysmiss		1550	

C12_4D: Years using c12_4c

Data file: fat_korea_disclosure

Overview

Valid: 0 Invalid: 1551
 Type: Discrete Decimal: 0 Width: 14 Range: - Format: Numeric

Questions and instructions

CATEGORIES

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

C12_5A1: F and B - in house**Data file:** fat_korea_disclosure**Overview**

Valid: 6 Invalid: 1545 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	66.7%
2	No	2	33.3%
Sysmiss		1545	

C12_5A2: F and B - outsourced (another unit - same firm)**Data file:** fat_korea_disclosure**Overview**

Valid: 0 Invalid: 1551
 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	

C12_5A3: F and B - outsourced (another firm)**Data file:** fat_korea_disclosure**Overview**

Valid: 2 Invalid: 1549 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	2	100%
2	No	0	0%
Sysmiss		1549	

C12_5B1: PoS - handwritten

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C12_5B2: PoS - digital records

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C12_5B3: PoS - specialised software

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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		1547	

C12_5B4: PoS - PMS

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 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	4	100%
2	No	0	0%
Sysmiss		1547	

C12_5B5: PoS - cloud-based**Data file:** fat_korea_disclosure**Overview**

Valid: 4 Invalid: 1547 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		1547	

C12_5B6: PoS - other**Data file:** fat_korea_disclosure**Overview**

Valid: 4 Invalid: 1547 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		1547	

C12_5C: PoS - MOST used method**Data file:** fat_korea_disclosure**Overview**

Valid: 4 Invalid: 1547 Minimum: 4 Maximum: 4
 Type: Discrete Decimal: 0 Width: 26 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	0	0%
1	PoS - handwritten	0	0%
2	PoS - digital records	0	0%
3	PoS - specialised software	0	0%
4	PoS - PMS	4	100%
5	PoS - cloud-based	0	0%
6	PoS - other	0	0%
Sysmiss		1547	

C12_5D: Years using c12_5b3, c12_5b4, c12_5b5

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 Minimum: -9 Maximum: 8
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	2	50%
-7	Not Applicable	0	0%
5		1	25%
8		1	25%
Sysmiss		1547	

C12_6A1: N. reviews - Booking.com

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 Minimum: -9 Maximum: -9
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - -9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	100%
-7	Not Applicable	0	0%
Sysmiss		1547	

C12_6A2: Rate - Booking.com

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 Minimum: -9 Maximum: -9
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - -9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	100%
-7	Not Applicable	0	0%
Sysmiss		1547	

C12_6B1: N. reviews - Trip Advisor

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 Minimum: -9 Maximum: -9
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - -9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	100%
-7	Not Applicable	0	0%
Sysmiss		1547	

C12_6B2: Rate - Trip Advisor

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 Minimum: -9 Maximum: -9

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	100%
-7	Not Applicable	0	0%
Sysmiss		1547	

C12_6C1: N. reviews - Expedia

Data file: fat_korea_disclosure

OverviewValid: 4 Invalid: 1547 Minimum: -9 Maximum: -9
Type: Discrete Decimal: 0 Width: 14 Range: -9 - -9 Format: Numeric**Questions and instructions**

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	100%
-7	Not Applicable	0	0%
Sysmiss		1547	

C12_6C2: Rate - Expedia

Data file: fat_korea_disclosure

OverviewValid: 4 Invalid: 1547 Minimum: -9 Maximum: -9
Type: Discrete Decimal: 0 Width: 14 Range: -9 - -9 Format: Numeric**Questions and instructions**

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	100%
-7	Not Applicable	0	0%
Sysmiss		1547	

C12_6D1: N. reviews - AirBnB

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 Minimum: -9 Maximum: -9
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - -9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	100%
-7	Not Applicable	0	0%
Sysmiss		1547	

C12_6D2: Rate - AirBnB

Data file: fat_korea_disclosure

Overview

Valid: 4 Invalid: 1547 Minimum: -9 Maximum: -9
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - -9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	4	100%
-7	Not Applicable	0	0%
Sysmiss		1547	

D1A: Purchase/Lease - Equip. or Mach.

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	98	6.3%

1	Yes, new	575	37.1%
2	Yes, second hand	49	3.2%
3	Yes, both (new and second hand)	103	6.6%
4	No	726	46.8%

D1B: Purchase or Lease - Software License

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	114	7.4%
-7	Not Applicable	0	0%
1	Yes	562	36.2%
2	No	875	56.4%

D1C: Dev., Custom. or Modif. of Machine or Software

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	120	7.7%
-7	Not Applicable	0	0%
1	Yes	276	17.8%
2	No	1155	74.5%

D2A: Most used info. source for decision making

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 6
 Type: Discrete Decimal: 0 Width: 44 Range: -9 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	162	10.4%
1	Oth. firms in the sector	500	32.2%
2	Oth. firms in the locality, but diff. sector	118	7.6%
3	Suppliers or buyers	48	3.1%
4	Industrial or trade assoc.	132	8.5%
5	Public tech. extension services	81	5.2%
6	Private consultants	510	32.9%
7	Fairs, events, and missions	0	0%
8	Other	0	0%

D2D: Business Relationship - Multinational firm

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	94	6.1%
-7	Not Applicable	0	0%
1	Yes	289	18.6%
2	No	1168	75.3%

D2E: CEO Experience - Large firm in same sector/multinational firm

Data file: fat_korea_disclosure

Overview

Valid: 1550 Invalid: 1 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	186	12%
-7	Not Applicable	0	0%
1	Yes	237	15.3%
2	No	1127	72.7%
Sysmiss		1	

D3A: Loan - mach., equip or licensing

Data file: fat_korea_disclosure

Overview

Valid: 1550 Invalid: 1 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	234	15.1%
-7	Not Applicable	0	0%
1	Yes	219	14.1%
2	No	1097	70.8%
Sysmiss		1	

D3C: No. - needed to borrow but not get it

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 99
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	221	14.2%
-7	Not Applicable	0	0%

0		1265	81.6%
1		7	0.5%
2		36	2.3%
3		4	0.3%
4		1	0.1%
5		1	0.1%
9		14	0.9%
30		1	0.1%
99		1	0.1%

D4A: Formal Incentives - Money, gift, or recognition

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	726	46.8%
2	No	825	53.2%

D4B: No. KPIs monitored

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	87	5.6%
2	3-9 key performance indicators	267	17.2%

3	10 or more key performance indicators	96	6.2%
4	No key performance indicators	1101	71%

D6A: Did export?

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 2
 Type: Discrete Decimal: 0 Width: 30 Range: -9 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't know	35	2.3%
1	Exported directly	349	22.5%
2	Exported through trading firms	1167	75.2%
3	Did not export	0	0%

D6B: Direct Exports (% of sales)

Data file: fat_korea_disclosure

Overview

Valid: 349 Invalid: 1202 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	46	13.2%
-7	Not Applicable	0	0%
0		7	2%
1		27	7.7%
2		8	2.3%
3		13	3.7%
4		1	0.3%
5		31	8.9%
6		2	0.6%
7		2	0.6%

8		2	0.6%
9		2	0.6%
10		56	16%
13		2	0.6%
15		5	1.4%
16		1	0.3%
17		1	0.3%
19		1	0.3%
20		26	7.4%
23		1	0.3%
25		5	1.4%
30		28	8%
35		2	0.6%
40		8	2.3%
50		19	5.4%
55		1	0.3%
60		8	2.3%
65		1	0.3%
70		6	1.7%
75		1	0.3%
80		4	1.1%
83		1	0.3%
85		2	0.6%
90		9	2.6%
91		1	0.3%
95		7	2%
98		1	0.3%
99		1	0.3%
100		10	2.9%
Sysmiss		1202	

D6C: Imported inputs, machines or equipment?

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	62	4%
-7	Not Applicable	0	0%
1	Yes	211	13.6%
2	No	1278	82.4%

D7A: Awareness - govt. support program/subsidy for tech. adoption

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	178	11.5%
-7	Not Applicable	0	0%
1	Yes	797	51.4%
2	No	576	37.1%

D7B: Benefitted from any govt. program/subsidy

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	203	13.1%
-7	Not Applicable	0	0%
1	Yes	462	29.8%
2	No	886	57.1%

D7C: Which kind of govt program/subsidy benefitted from

Data file: fat_korea_disclosure

Overview

Valid: 460 Invalid: 1091 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 20 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Information	58	12.6%
2	Technical assistance	32	7%
3	Tax incentive	34	7.4%
4	Grant	271	58.9%
5	Loan	15	3.3%
6	Other	50	10.9%
Sysmiss		1091	

E1A: No. of permanent workers, full-time (ref_year1)

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: 5 Maximum: 12000
 Type: Discrete Decimal: 0 Width: 14 Range: 5 - 12000 Format: Numeric

E1: Total no. workers by end of (ref_year1)

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 11000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 11000 Format: Numeric

E2: Total no. workers by end of (ref_year2)

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 11000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 11000 Format: Numeric

E1F: Total share of female workers (ref_year1)

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	32	2.1%
-7	Not Applicable	0	0%
0		50	3.2%
1		33	2.1%
2		22	1.4%
3		10	0.6%
4		7	0.5%
5		50	3.2%
6		15	1%
7		12	0.8%
8		5	0.3%
9		7	0.5%
10		126	8.1%
11		4	0.3%
12		10	0.6%
13		8	0.5%
14		4	0.3%
15		29	1.9%
16		4	0.3%
17		13	0.8%
18		2	0.1%
19		2	0.1%
20		149	9.6%
21		4	0.3%
22		2	0.1%
23		4	0.3%
24		1	0.1%
25		26	1.7%

27		3	0.2%
28		6	0.4%
29		3	0.2%
30		108	7%
31		3	0.2%
33		4	0.3%
34		2	0.1%
35		9	0.6%
36		2	0.1%
37		3	0.2%
38		1	0.1%
39		1	0.1%
40		95	6.1%
42		3	0.2%
43		2	0.1%
44		3	0.2%
45		12	0.8%
46		2	0.1%
47		2	0.1%
50		205	13.2%
51		1	0.1%
53		1	0.1%
54		2	0.1%
55		4	0.3%
57		2	0.1%
60		99	6.4%
62		1	0.1%
63		3	0.2%
65		7	0.5%
66		2	0.1%
67		2	0.1%
68		1	0.1%
69		1	0.1%
70		97	6.3%
71		1	0.1%
72		1	0.1%
73		1	0.1%
74		1	0.1%
75		12	0.8%

76		1	0.1%
77		1	0.1%
78		2	0.1%
80		116	7.5%
83		2	0.1%
84		1	0.1%
85		6	0.4%
86		2	0.1%
90		59	3.8%
92		1	0.1%
93		1	0.1%
95		6	0.4%
97		2	0.1%
98		3	0.2%
99		3	0.2%
100		6	0.4%

E3A: No. of CEOs and Managers (ref_year1)

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 1431
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 1431 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	13	0.8%
-7	Not Applicable	0	0%
0		6	0.4%
1		748	48.2%
2		194	12.5%
3		93	6%
4		81	5.2%
5		80	5.2%
6		40	2.6%
7		28	1.8%
8		18	1.2%

9		13	0.8%
10		47	3%
11		14	0.9%
12		11	0.7%
13		6	0.4%
14		5	0.3%
15		12	0.8%
16		5	0.3%
17		3	0.2%
18		2	0.1%
19		5	0.3%
20		30	1.9%
21		4	0.3%
22		3	0.2%
23		5	0.3%
24		1	0.1%
25		5	0.3%
26		3	0.2%
27		2	0.1%
28		1	0.1%
30		12	0.8%
31		4	0.3%
32		3	0.2%
35		1	0.1%
37		1	0.1%
38		1	0.1%
40		6	0.4%
41		2	0.1%
44		1	0.1%
45		2	0.1%
48		3	0.2%
50		5	0.3%
51		1	0.1%
53		1	0.1%
64		1	0.1%
65		2	0.1%
70		2	0.1%
76		1	0.1%
79		1	0.1%

80		1	0.1%
85		2	0.1%
90		1	0.1%
100		4	0.3%
102		1	0.1%
104		2	0.1%
107		1	0.1%
110		1	0.1%
121		1	0.1%
143		1	0.1%
146		1	0.1%
192		1	0.1%
230		1	0.1%
261		1	0.1%
270		1	0.1%
350		1	0.1%
1000		1	0.1%
1431		1	0.1%

E3D: No. of Clerical support workers (ref_year1)

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 3030
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 3030 Format: Numeric

E3E: No. of Production workers (ref_year1)

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 1991
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 1991 Format: Numeric

E3F: No. of Service or sales workers (ref_year1)

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 4000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 4000 Format: Numeric

E4A: No. of CEOs and Managers (ref_year2)

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 1430
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 1430 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	25	1.6%
-7	Not Applicable	0	0%
0		21	1.4%
1		735	47.4%
2		192	12.4%
3		97	6.3%
4		76	4.9%
5		81	5.2%
6		36	2.3%
7		33	2.1%
8		16	1%
9		13	0.8%
10		48	3.1%
11		10	0.6%
12		10	0.6%
13		8	0.5%
14		6	0.4%
15		11	0.7%
16		5	0.3%
17		3	0.2%
18		3	0.2%
19		3	0.2%
20		28	1.8%
21		5	0.3%
22		1	0.1%
23		2	0.1%
24		3	0.2%
25		5	0.3%

26		2	0.1%
27		2	0.1%
30		11	0.7%
31		3	0.2%
32		3	0.2%
35		2	0.1%
37		1	0.1%
39		1	0.1%
40		5	0.3%
41		1	0.1%
45		3	0.2%
48		1	0.1%
50		9	0.6%
51		1	0.1%
64		1	0.1%
65		2	0.1%
70		3	0.2%
71		1	0.1%
79		1	0.1%
80		3	0.2%
91		1	0.1%
100		3	0.2%
102		1	0.1%
104		2	0.1%
107		1	0.1%
110		1	0.1%
121		2	0.1%
146		1	0.1%
175		1	0.1%
192		1	0.1%
270		1	0.1%
331		1	0.1%
350		1	0.1%
1000		1	0.1%
1430		1	0.1%

E4D: No. of Clerical support workers (ref_year2)

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 2040
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2040 Format: Numeric

E4E: No. of Production workers (ref_year2)

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 1991
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 1991 Format: Numeric

E4F: No. of Service or sales workers (ref_year2)

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 4000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 4000 Format: Numeric

E5B: % of workers - completed secondary education

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	219	14.1%
-7	Not Applicable	0	0%
0		178	11.5%
1		5	0.3%
2		3	0.2%
3		2	0.1%
4		2	0.1%
5		17	1.1%
6		1	0.1%
7		2	0.1%
8		5	0.3%
9		4	0.3%

10		134	8.6%
11		1	0.1%
12		1	0.1%
13		2	0.1%
15		6	0.4%
17		1	0.1%
18		1	0.1%
20		121	7.8%
21		1	0.1%
22		1	0.1%
23		1	0.1%
24		2	0.1%
25		5	0.3%
26		2	0.1%
28		1	0.1%
29		1	0.1%
30		80	5.2%
33		3	0.2%
34		1	0.1%
35		3	0.2%
40		70	4.5%
45		3	0.2%
48		1	0.1%
50		169	10.9%
55		5	0.3%
58		1	0.1%
59		1	0.1%
60		66	4.3%
63		1	0.1%
65		3	0.2%
67		3	0.2%
69		1	0.1%
70		109	7%
74		1	0.1%
75		8	0.5%
77		1	0.1%
80		99	6.4%
84		2	0.1%
85		11	0.7%

86		2	0.1%
89		1	0.1%
90		82	5.3%
91		1	0.1%
93		1	0.1%
94		2	0.1%
95		10	0.6%
96		2	0.1%
98		4	0.3%
99		2	0.1%
100		83	5.4%

E5C: % of workers - vocational training

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	219	14.1%
-7	Not Applicable	0	0%
0		1072	69.1%
1		1	0.1%
2		1	0.1%
3		1	0.1%
4		1	0.1%
5		14	0.9%
7		1	0.1%
8		4	0.3%
9		5	0.3%
10		103	6.6%
12		2	0.1%
13		1	0.1%
15		6	0.4%
16		2	0.1%

20		49	3.2%
23		1	0.1%
25		1	0.1%
26		1	0.1%
29		2	0.1%
30		21	1.4%
35		1	0.1%
40		8	0.5%
45		1	0.1%
50		8	0.5%
60		6	0.4%
61		1	0.1%
70		7	0.5%
80		1	0.1%
90		6	0.4%
99		2	0.1%
100		2	0.1%

E5D: % of workers - completed college degree or more

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	206	13.3%
-7	Not Applicable	0	0%
0		86	5.5%
1		7	0.5%
2		5	0.3%
3		1	0.1%
4		3	0.2%
5		22	1.4%
6		2	0.1%
7		1	0.1%

8		1	0.1%
9		5	0.3%
10		117	7.5%
11		1	0.1%
13		1	0.1%
14		1	0.1%
15		15	1%
17		1	0.1%
19		1	0.1%
20		119	7.7%
22		1	0.1%
23		2	0.1%
25		9	0.6%
26		2	0.1%
28		1	0.1%
30		110	7.1%
33		2	0.1%
34		2	0.1%
35		3	0.2%
36		1	0.1%
37		1	0.1%
40		62	4%
45		3	0.2%
48		1	0.1%
50		169	10.9%
57		1	0.1%
60		66	4.3%
63		1	0.1%
64		1	0.1%
65		1	0.1%
66		1	0.1%
67		2	0.1%
70		88	5.7%
72		1	0.1%
73		1	0.1%
75		8	0.5%
77		1	0.1%
79		3	0.2%
80		115	7.4%

84		1	0.1%
85		7	0.5%
87		1	0.1%
88		1	0.1%
89		1	0.1%
90		131	8.4%
92		4	0.3%
93		2	0.1%
94		1	0.1%
95		9	0.6%
96		1	0.1%
97		1	0.1%
98		3	0.2%
99		2	0.1%
100		132	8.5%

E3H: No. of workers dedicated to R&D activities?

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 280
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 280 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-9	Don't Know	111	7.2%
-7	Not Applicable	0	0%
0		994	64.1%
1		65	4.2%
2		59	3.8%
3		51	3.3%
4		37	2.4%
5		45	2.9%
6		22	1.4%
7		18	1.2%
8		7	0.5%
9		7	0.5%

10		42	2.7%
11		3	0.2%
12		2	0.1%
13		3	0.2%
15		13	0.8%
16		2	0.1%
19		1	0.1%
20		13	0.8%
22		3	0.2%
23		2	0.1%
25		2	0.1%
26		1	0.1%
30		11	0.7%
33		1	0.1%
35		1	0.1%
37		1	0.1%
39		1	0.1%
40		3	0.2%
45		1	0.1%
50		6	0.4%
55		1	0.1%
72		1	0.1%
80		2	0.1%
90		1	0.1%
98		1	0.1%
99		1	0.1%
100		6	0.4%
102		1	0.1%
103		1	0.1%
121		1	0.1%
132		1	0.1%
137		1	0.1%
197		1	0.1%
200		1	0.1%
227		1	0.1%
228		1	0.1%
280		1	0.1%

E6A: Total sales (ref_year1)**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 97000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 97000000 Format: Numeric

E6B: Total sales (ref_year2)**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 97000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 97000000 Format: Numeric

E7A: Total labor cost (ref_year1)**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 11000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 11000000 Format: Numeric

E7B: Total material cost (ref_year1)**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 72000000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 72000000 Format: Numeric

E7C: Total energy cost (ref_year1)**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 2900000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 2900000 Format: Numeric

E7D: Operation cost (ref_year1)**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0 Minimum: -9 Maximum: 96730000
 Type: Discrete Decimal: 0 Width: 14 Range: -9 - 96730000 Format: Numeric

E8A: Equipment cost (ref_year1)**Data file:** fat_korea_disclosure**Overview**

Valid: 1550 Invalid: 1 Minimum: -9 Maximum: 61530300
Type: Discrete Decimal: 0 Width: 14 Range: -9 - 61530300 Format: Numeric

E8B: Building cost (ref_year1)**Data file:** fat_korea_disclosure**Overview**

Valid: 1548 Invalid: 3 Minimum: -9 Maximum: 59221200
Type: Discrete Decimal: 0 Width: 14 Range: -9 - 59221200 Format: Numeric

COUNTRY:**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0
Type: Discrete Decimal: 0 Width: 9 Range: - Format: character

FIRM_ID: Firm ID**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0 Minimum: 22 Maximum: 14174
Type: Discrete Decimal: 0 Width: 9 Range: 22 - 14174 Format: Numeric

COUNTRY_CODE:**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0
Type: Discrete Decimal: 0 Width: 9 Range: - Format: character

FIRMID:**Data file:** fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: 700001 Maximum: 701551
 Type: Discrete Decimal: 0 Width: 10 Range: 700001 - 701551 Format: Numeric

S1A_REV:

Data file: fat_korea_disclosure

Overview

Valid: 1551 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	1. Agriculture (All)	152	9.8%
3	3. Food Processing	133	8.6%
4	4. Wearing Apparel	142	9.2%
5	5. Moto Vehicle	124	8%
6	6. Pharmaceutical	126	8.1%
7	7. Wholesale and Retail	136	8.8%
8	8. Finance	136	8.8%
9	9. Land Transportation	131	8.4%
10	10. Health	141	9.1%
11	11. Leather and Footwear	0	0%
12	12. Accomodation	0	0%
13	13. Bricks	0	0%
14	14. Iron and Steel	0	0%
15	15. Cement	0	0%
101	101. Other Manufacturing	140	9%
102	102. Other Services	190	12.3%

S1B_REV:

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0 Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 9 Range: 1 - 3 Format: Numeric

S1C_REV:**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0 Minimum: 1 Maximum: 8
 Type: Discrete Decimal: 0 Width: 9 Range: 1 - 8 Format: Numeric

BASE_WT: Sampling Weight**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0 Minimum: 1 Maximum: 5183.4912109375
 Type: Discrete Decimal: 0 Width: 9 Range: 1 - 5183.4912109375 Format: Numeric

SURVEY_YEAR: Survey Year**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0
 Type: Discrete Decimal: 0 Width: 9 Range: - Format: character

REF_YEAR1: Reference Year 1**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0
 Type: Discrete Decimal: 0 Width: 9 Range: - Format: character

REF_YEAR2: Reference Year 2**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0
 Type: Discrete Decimal: 0 Width: 9 Range: - Format: character

S2F: Country**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0
 Type: Discrete Decimal: 0 Width: 9 Range: - Format: character

D8A: 1st obstacle to adopt technology**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0
Type: Discrete Decimal: 0 Width: 63 Range: - Format: character

D8B: 2nd obstacle to adopt technology**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0
Type: Discrete Decimal: 0 Width: 63 Range: - Format: character

D8C: 3rd obstacle to adopt technology**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0
Type: Discrete Decimal: 0 Width: 63 Range: - Format: character

D8D: 1st reason for the acquisition of technology**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0
Type: Discrete Decimal: 0 Width: 56 Range: - Format: character

D8E: 2nd reason for the acquisition of technology**Data file:** fat_korea_disclosure**Overview**

Valid: 1551 Invalid: 0
Type: Discrete Decimal: 0 Width: 56 Range: - Format: character

D8F: 3rd reason for the acquisition of technology**Data file:** fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0
Type: Discrete Decimal: 0 Width: 56 Range: - Format: character

S1A: Sampling sector

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0
Type: Discrete Decimal: 0 Width: 20 Range: - Format: character

S1B: Sampling size

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0
Type: Discrete Decimal: 0 Width: 17 Range: - Format: character

S1C: Sampling location

Data file: fat_korea_disclosure

Overview

Valid: 1551 Invalid: 0
Type: Discrete Decimal: 0 Width: 17 Range: - Format: character

Documentation

Questionnaires

Korea FAT survey questionnaire - main section.

Title Korea FAT survey questionnaire - main section.
Author(s) Xavier Cirera (World Bank), Diego Comin (Dartmouth College), Marcio Cruz (IFC)
Country Korea, Rep.
Description Korea FAT survey questionnaire - main section
Filename FAT_Questionnaire_Korea_Section_Main.pdf

Korea FAT survey questionnaire - sections C01-C11

Title Korea FAT survey questionnaire - sections C01-C11
Author(s) Xavier Cirera (World Bank), Diego Comin (Dartmouth College), Marcio Cruz (IFC)
Country Korea, Rep.
Description Korea FAT survey questionnaire - sections C01-C11
Filename FAT_Questionnaire_Korea_Section_Sectors_C01-C11.pdf

Technical documents

Korea FAT survey methodology.

Title Korea FAT survey methodology.
Author(s) Xavier Cirera (World Bank), Diego Comin (Dartmouth College), Marcio Cruz (IFC)
Country Korea, Rep.
Description Korea FAT survey methodology
Filename FAT_Survey_Methodology_Note_Korea.pdf

Korea FAT survey codebook.

Title Korea FAT survey codebook.
Author(s) Xavier Cirera (World Bank), Diego Comin (Dartmouth College), Marcio Cruz (IFC)
Country Korea, Rep.
Description Korea FAT survey codebook
Filename FAT_Korea_Codebook.pdf
