Sri Lanka

Statistics Division, Department of Labour, Ministry of Labour Relations and Manpower

Annual Employment Survey - 2011

Study Documentation

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Sri Lanka (2011) Annual Employment Survey - 2011 (EMS 2011)

Overview				
Туре	Enterprise Survey [en/oth]			
Identification	LKA-DOL-EMS-2011-v1.0			
Version	Production Date: 2008-06-11 v1.0: Full edited dataset, original version for internal DPD use. <u>Notes</u> v1.0 - This is the first version of the microdata set created for the use of DPD for archiving purposes. When issuing the dataset to other institutions new versions should be created and the Version Notes DDI's updated accordingly.			
Series	This is the 32nd survey in the series of Annual Employment Surveys conducted by the Statistics Division of the Department of Labour. The First Survey of this series had been conducted in 1971. The main objective of the survey is to collect employment related information in the organised sector establishments in the country. The survey covers establishments with five or more paid employees in the private sector and also semi-government institutions in the public sector			
Abstract The Annual Employment Survey of Sri Lanka conducted by the Department of Labour has been designed to measure the levels and trends of the private sector and semi-government sector employment of the country ove a period of time. The main objective of the survey is to collect employment related information in the organised sector establishments of the country				
Kind of Data	Sample survey data [ssd]			
Unit of Analysis	The survey covers establishments in both Public and Private sectors			

Scope & Coverage

<u>Scope</u>

The scope of EMS 2011 includes the following key sections:-

Establishment particulars

- Name of establishment
- Location and full address
- Telephone number
- District of assistant commissioner of labour
- Revenue district
- DS division
- MC/UC area
- Telephone number and address of head office
- Nature of economic activity

Classification of employees (Sri Lankan and Non Sri Lankan employees)

- Number of permanant employees
- Number of temporary employees
- Number of casual employees
- Number of learners and apprentices

Details of occupational categories

- Number of men and women in administrative & managerial category (Adults/Under 18 years)
- Number of men and women in professional/technical and related category (Adults/Under 18

years)

- Number of men and women in clerical and related category (Adults/Under 18 years)
- Number of men and women in sales workers category (Adults/Under 18 years)
- Number of men and women in supervisor and foremen category (Adults/Under 18 years)
- Number of men and women in skilled and semi-skilled category (Adults/Under 18 years)
- Number of men and women in unskilled category (Adults/Under 18 years)

Topics

employment [3.1], labour relations/conflict [3.3]

<u>Geographic Coverage</u> National coverage

Although this is a national level survey, coverage of Nothern and Estern provinces was not at a sufficient level of response due to the prevailing situation in this area.

The coverage was also limited because of the fact that there was no complete list of establishments for the whole country at the time of the survey.

<u>Universe</u>

The survey covered establishments with five or more paid employees in private sector and also semi-government institutions in public sector.

Producers & Sponsors			
Primary Investigator(s)	Statistics Division, Department of Labour, Ministry of Labour Relations and Manpower		
Funding Agency/ies	Goverment of Sri Lanka (GOSL)		

Sompling		
Sampling		

Sampling Procedure

A complete list of establishments (survey frame) was available at the time of the first survey started in 1971. This list was compiled along with the list of buildings in the country prepared for the Census of Population and Housing 1971. There were about 22,500 establishments with 5 or more paid employees and thereafter this survey frame was updated annually, taking new registrations from the Employees Provident Fund lists.

Construction of indices:

Index numbers of employment are calculated with 1971 as the base year, and using the link relative method. Indices are computed for each major industry division,

Weighting of sample results: The employment estimates are not weighted

Adjustments:

Non response : there are no adjustments for non response Other bias : no adjustments have been made for any other bias. Use of bench mark data : none Seasonal variations : not relevant

Indicators of reliability of the estimates :

Coverage of the sampling frame : coverage is limited, as there is no complete list of establishments for the whole country.

Sampling error/Sampling variance : not relevant Non response rate :

Non sampling errors : the main known source of bias is the limited coverage of the survey due to the lack of a complete list of establishments for the whole country

Deviations from Sample Design

The coverage of the survey was badly affected due to the limiting factors such as the non availability of a complete list of establishments for the whole country and the nature of the method of data collection (postal survey method).

Response Rate

66.1% of the establishments responded.

Data Collection	
Data Collection Dates	start 2011-07-01 end 2011-07-31
Data Collection Mode	Mail Questionnaire [mail]

Data Collection Notes

1. Schedules were posted in the months of July/August.

- 2. Reminders were sent to the non-responding eastblishments in September
- 3. Parallel to the postal questionnaire, DCS officers visited the non-reponding institutions to collect data.

4. The data collection procedure continued till December.

Questionnaires

The questionnaire used in the Annual Employemnet Survey consists of three parts.

They are :

- 1. Establishment particulars
- 2. Classification of employees
- 3. Occupational category

The questionnaire was printed in Sinhala, Tamil and English.

Supervision

Two Statistical officers were engaged in the supervision activities pertaining to sending and receiving the questionnaires, coding and tabulation of data.

Data Processing & Appraisal

Data Editing

An edit program was run to edit the raw data files.

Depending on the absence or presence of errors, the records in the raw data file were seperated into an error free file and a rejects file respectively. From the rejects file, a error report was generated indicating the reason for rejection of each record. The errors were checked and manually corrected on the report by referring to the questionnaire. Based on the corrected report, error records were updated by data entry operators.

The edit program was run again to edit the rejects file and the error free records were added to the error free file. If the rejects file was not empty the edit process was repeated.

Other Processing

The whole Data processing cycle consists of the following steps.

- 1. Accepting the filled questionnaires
- 2. Do a visual check for completeness
- 3. Preliminary editing and coding
- 4. Entry of data
- 5. Editing Run edit program
- 6. Editing Produce error report and return to the Statistical Division of the Labour Deprtment.
- 7. Editing Correction of errors on the edit printout.
- 8. Editing Change incorrect data using the corrected error printout
- 9. Editing Re-run the edit program and repeat the error correction procedure

10. Consolidation of edited data files to prepare the Master file and re-coding of variables needed for analysis.

11. Produce final tables specified by the Statistical Division of the Labour Department.

Accessibility	
Access Authority	Commsioner General of Labour (Department of Labour), www.labourdept.gov.lk
Contact(s)	Deputy Director (Department of Labour) , www.labourdept.gov.lk , labourst@sltnet.lk

Confidentiality

The degree of confidentiality of this microdata set is determined by the Access Authority. Please refer to the Access Authority for further details.

Access Conditions

Please contact the Access Authority for Access Terms and Conditions.

Citation Requirements

"Department of Labour, Annual Employment Survey 2008, Version 1.0 of the public use dataset (June 2008)"

Rights & Disclaimer

Disclaimer

The Department of Labour bears no responsibility for any results or interpretations arising from the secondary use of data.

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Files Description

Dataset contains 1 file(s)

EMS 2011	
# Cases	5023
# Variable(s)	46

Variables List

Dataset contains 46 variable(s)

#	Name	Label	Туре	Format	Valid	Invalid	Question
1	SRNUM	Srial Number	continuous	numeric-5.0	5023	0	-
2	SEC	Sector	discrete	numeric-1.0	5023	0	_
3	DIST	District	continuous	numeric-2.0	5023	0	-
4	DSARA	District Area	continuous	numeric-2.0	5023	0	-
5		Industry	continuous	numeric-5.0	5023	0	-
6	CORP	Cooperation	continuous	numeric-3.0	1363	3660	-
7	XX	XX	discrete	numeric-2.0	5023	0	-
8	<u>SPER</u>	Permanent Sri Lankan	continuous	numeric-5.0	4862	161	-
9	<u>STEMP</u>	Temporary Sri Lankan	continuous	numeric-4.0	1897	3126	-
10	<u>SCASUAL</u>	Casual Sri Lankan	continuous	numeric-4.0	1497	3526	-
11	SLEARN	Learners and Apprentices Sri Lankan	continuous	numeric-4.0	1279	3744	-
12	<u>NSPER</u>	Permanent Non Sri Lankan	continuous	numeric-4.0	175	4848	-
13	<u>NSTEMP</u>	Temporary Non Sri Lankan	continuous	numeric-4.0	66	4957	-
14	NSCASUAL	Casual Sri Lankan	continuous	numeric-4.0	29	4994	-
15	<u>NSLEARN</u>	Learners and Apprentices Sri Lankan	discrete	numeric-4.0	20	5003	-
16	ADMAD	Administrative Male Adults	continuous	numeric-4.0	3749	1274	-
17	ADFAD	Administrative Female Adults	continuous	numeric-4.0	1783	3240	-
18	ADMB18	Administrative Male Under 18 Years	continuous	numeric-4.0	23	5000	-
19	ADFB18	Administrative Female Under 18 Years	discrete	numeric-4.0	19	5004	-
20	PROMAD	Professional Male Adults	continuous	numeric-4.0	2321	2702	-
21	PROFAD	Professional Female Adults	continuous	numeric-4.0	1414	3609	-
22	PROMB18	Professional Male Under 18 Years	continuous	numeric-4.0	30	4993	-
23	PROFB18	Professional Female Under 18 Years	continuous	numeric-4.0	24	4999	-
24	<u>CLEMAD</u>	Clerical Male Adults	continuous	numeric-4.0	3587	1436	-
25	<u>CLEFAD</u>	Clerical Female Adults	continuous	numeric-4.0	3533	1490	-
26	CLEMB18	Clerical Male Undre 18 Years	continuous	numeric-4.0	34	4989	-
27	CLEFB18	Clerical Female Under 18 Years	continuous	numeric-4.0	23	5000	-

File EMS 2011 (cont.)							
#	Name	Label	Туре	Format	Valid	Invalid	Question
28	SALMAD	Sale Workers Male Adults	continuous	numeric-4.0	1080	3943	-
29	SALFAD	Sale Workers Female Adults	continuous	numeric-4.0	589	4434	-
30	SALMB18	Sale Workers Male Under 18 Years	continuous	numeric-4.0	27	4996	-
31	SALFB18	Sale Workers Female Under 18 Years	discrete	numeric-4.0	21	5002	-
32	<u>SUPMAD</u>	Supervisors Male Adults	continuous	numeric-4.0	1211	3812	-
33	<u>SUPFAD</u>	Supervisors Female Adults	continuous	numeric-4.0	480	4543	-
34	SUPMB18	Supervisors Male Under 18 Years	discrete	numeric-4.0	21	5002	-
35	SUPFB18	Supervisors Female Under 18 Years	discrete	numeric-4.0	16	5007	-
36	<u>SKIMAD</u>	Skilled & Semi skilled Male Adults	continuous	numeric-4.0	2818	2205	-
37	<u>SKIFAD</u>	Skilled & Semi skilled Female Adults	continuous	numeric-4.0	1588	3435	-
38	SKIMB18	Skilled & Semi skilled Male Under 18 Years	continuous	numeric-4.0	58	4965	-
39	SKIFB18	Skilled & Semi skilled Female Under 18 Years	continuous	numeric-4.0	57	4966	-
40	UNSMAD	Unskilled Male Adults	continuous	numeric-4.0	2118	2905	-
41	UNSFAD	Unskilled Female Adults	continuous	numeric-4.0	1359	3664	-
42	UNSMB18	Unskilled Male Under 18 Years	continuous	numeric-4.0	41	4982	-
43	UNSFB18	Unskilled Female Under 18 Years	continuous	numeric-4.0	31	4992	-
44	YEAR1	YEAR1	continuous	numeric-4.0	1465	3558	-
45	YEAR2	YEAR2	continuous	numeric-4.0	2	5021	-
46	YEAR3	YEAR3	discrete	numeric-4.0	1	5022	-

Variables Description

Dataset contains46 variable(s)

File EMS 2011

#1 SRNUM: Srial Num	ber
Information	[Type= continuous] [Format=numeric] [Range= 1-9999] [Missing=*]
Statistics [NW/ W]	[Valid=5023 /-] [Invalid=0 /-] [Mean=2517.168 /-] [StdDev=1455.878 /-]

#2 SEC: Sector					
Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]					
Statistics [NW	Statistics [NW/ W] [Valid=5023 /-] [Invalid=0 /-]				
Value	Label		Cases	Percentage	
1	Private		3660	72.99	
2 Public 1363 27.1%					
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.					

#3 DIST: [District							
Information		[Type= continuous] [Format=numeric] [Range= 11-92] [Missing=*]						
Statistics [NW/ W] [Valid=5023 /-] [Invalid=0 /-] [Mean=32.643 /-] [StdD		/lean=32.643 /-] [StdDev=	27.008	/-]				
Value	Label	Label		ases			Percentage	
1	Colombo			0	0.0%			
2	Gampaha			0	0.0%			
3	Kalutara			0	0.0%			
4	Galle			0	0.0%			
5	Matara			0	0.0%			
6	Ratnapura			0	0.0%			
7	Kegalle			0	0.0%			
8	Kurunegala			0	0.0%			
9	Puttalam	Puttalam		0	0.0%			
10	Kandy			0	0.0%			
11	Matale		1	425				48.0%
12	Nuwara Eliya		:	297	10	0.0%		
13	Badulla		(673			22.7%	
14	Moneraga	lla		0	0.0%			
15	Jaffna			0	0.0%			
16	Kilinochch	ni		0	0.0%			
17	Vavuniya			0	0.0%			
18	Mullaitivu	Mullaitivu		0	0.0%			
19	Mannar			0	0.0%			
20	Anuradhapura			0	0.0%			

#3 DIST: District (cont.)				
Value (cont.)	Label	Cases	Percentage	
21	Polonnaruwa	287	9.7%	
22	Trincomalee	93	3.1%	
23	Batticaloa	194	6.5%	
24	Ampara	0	0.0%	
25	Hambantota	0	0.0%	
26	Udawalawa	0	0.0%	
27	Mahaweli H	0	0.0%	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				

#4 DSARA: District Area		
Information [Type= continuous] [Format=numeric] [Range= 1-90] [Missing=*]		
Statistics [NW/ W] [Valid=5023 /-] [Invalid=0 /-] [Mean=42.336 /-] [StdDev=27.181 /-]		

#5 INDU: Industry		
Information	[Type= continuous] [Format=numeric] [Range= 11140-96000] [Missing=*]	
Statistics [NW/ W]	[Valid=5023 /-] [Invalid=0 /-] [Mean=58124.039 /-] [StdDev=26244.85 /-]	
Frequency table not shown (351 Modalities)		

#6 CORP: Cooperation		
Information [Type= continuous] [Format=numeric] [Range= 2-252] [Missing=*]		
Statistics [NW/ W]	Statistics [NW/ W] [Valid=1363 /-] [Invalid=3660 /-] [Mean=80.098 /-] [StdDev=54.475 /-]	
Frequency table not shown (200 Modalities)		

#7 XX: XX					
Information		[Type= discrete] [Format=numeric] [Range= 34-34] [Missing=*]			
Statistics [NW/ W]		[Valid=5023 /-] [Invalid=0 /-]			
Value	Label		Cases	Percentage	
34			5023		100.0%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.					

#8 SPER: Permanent Sri Lankan		
Information [Type= continuous] [Format=numeric] [Range= 0-11054] [Missing=*]		
Statistics [NW/ W]	[Valid=4862 /-] [Invalid=161 /-] [Mean=102.624 /-] [StdDev=314.79 /-]	

#9 STEMP: Temporary Sri Lankan		
Information [Type= continuous] [Format=numeric] [Range= 0-693] [Missing=*]		
Statistics [NW/ W] [Valid=1897 /-] [Invalid=3126 /-] [Mean=24.149 /-] [StdDev=58.887 /-]		

#10 SCASUAL: Casual Sri Lankan		
Information [Type= continuous] [Format=numeric] [Range= 0-3139] [Missing=*]		
Statistics [NW/ W] [Valid=1497 /-] [Invalid=3526 /-] [Mean=29.401 /-] [StdDev=115.788 /-]		

#11 SLEARN: Learners and Apprentices Sri Lankan		
Information [Type= continuous] [Format=numeric] [Range= 0-791] [Missing=*]		
Statistics [NW/ W] [Valid=1279 /-] [Invalid=3744 /-] [Mean=10.744 /-] [StdDev=42.176 /-]		

#12 NSPER: Permanent Non Sri Lankan		
Information [Type= continuous] [Format=numeric] [Range= 0-466] [Missing=*]		
Statistics [NW/ W] [Valid=175 /-] [Invalid=4848 /-] [Mean=8.669 /-] [StdDev=38.945 /-]		

#13 NSTEMP: Temporary Non Sri Lankan		
Information	[Type= continuous] [Format=numeric] [Range= 0-353] [Missing=*]	
Statistics [NW/ W]	[Valid=66 /-] [Invalid=4957 /-] [Mean=9.273 /-] [StdDev=45.082 /-]	

#14 NSCASUAL: Casual Sri Lankan	
Information	[Type= continuous] [Format=numeric] [Range= 0-308] [Missing=*]
Statistics [NW/ W]	[Valid=29 /-] [Invalid=4994 /-] [Mean=17.552 /-] [StdDev=59.092 /-]

#15 NSLEARN: Learners and Apprentices Sri Lankan					
Information	[Type= discrete] [Format=numeric] [Range= 0-4] [Missing=*]				
Statistics [NV	Statistics [NW/ W] [Valid=20 /-] [Invalid=5003 /-]				
Value	Label		Cases	Percentage	
0			19		95.0%
4			1	5.0%	
Sysmiss	5003				
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.					

#16 ADMAD: Administrative Male Adults	
Information [Type= continuous] [Format=numeric] [Range= 0-730] [Missing=*]	
Statistics [NW/ W] [Valid=3749 /-] [Invalid=1274 /-] [Mean=6.125 /-] [StdDev=24.014 /-]	

#17 ADFAD: Administrative Female Adults	
Information	[Type= continuous] [Format=numeric] [Range= 0-809] [Missing=*]
Statistics [NW/ W] [Valid=1783 /-] [Invalid=3240 /-] [Mean=5.201 /-] [StdDev=27.218 /-]	

#18 ADMB18: Administrative Male Under 18 Years	
Information [Type= continuous] [Format=numeric] [Range= 0-21] [Missing=*]	
Statistics [NW/ W] [Valid=23 /-] [Invalid=5000 /-] [Mean=2.609 /-] [StdDev=5.782 /-]	

#19 ADFB18: Administrative Female Under 18 Years					
Information [Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]					
Statistics [NW	istics [NW/ W] [Valid=19 /-] [Invalid=5004 /-]				
Value	Label		Cases	Percentage	
0			17		89.5%
1			1	5.3%	
2			1	5.3%	
Sysmiss		5004			
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.					

#20 PROMAD: Professional Male Adults	
Information	[Type= continuous] [Format=numeric] [Range= 0-1588] [Missing=*]
Statistics [NW/ W] [Valid=2321 /-] [Invalid=2702 /-] [Mean=21.941 /-] [StdDev=71.176 /-]	

#21 PROFAD: Professional Female Adults	
Information [Type= continuous] [Format=numeric] [Range= 0-1331] [Missing=*]	
Statistics [NW/ W] [Valid=1414 /-] [Invalid=3609 /-] [Mean=18.029 /-] [StdDev=74.256 /-]	

#22 PROMB18: Professional Male Under 18 Years	
Information	[Type= continuous] [Format=numeric] [Range= 0-452] [Missing=*]
Statistics [NW/ W] [Valid=30 /-] [Invalid=4993 /-] [Mean=18.8 /-] [StdDev=82.185 /-]	

#23 PROFB18: Professional Female Under 18 Years	
Information [Type= continuous] [Format=numeric] [Range= 0-40] [Missing=*]	
Statistics [NW/ W] [Valid=24 /-] [Invalid=4999 /-] [Mean=3.958 /-] [StdDev=10.952 /-]	

#24 CLEMAD: Clerical Male Adults	
Information	[Type= continuous] [Format=numeric] [Range= 0-1620] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=1436 /-] [Mean=14.25 /-] [StdDev=49.495 /-]

#25 CLEFAD: Clerical Female Adults	
Information	[Type= continuous] [Format=numeric] [Range= 0-1562] [Missing=*]
Statistics [NW/ W]	[Valid=3533 /-] [Invalid=1490 /-] [Mean=11.618 /-] [StdDev=48.072 /-]

#26 CLEMB18: Clerical Male Undre 18 Years		
Information [Type= continuous] [Format=numeric] [Range= 0-85] [Missing=*]		
Statistics [NW/ W]	[Valid=34 /-] [Invalid=4989 /-] [Mean=6.529 /-] [StdDev=15.748 /-]	

#27 CLEFB18: Clerical Female Under 18 Years	
Information	[Type= continuous] [Format=numeric] [Range= 0-25] [Missing=*]
Statistics [NW/ W]	[Valid=23 /-] [Invalid=5000 /-] [Mean=1.826 /-] [StdDev=5.263 /-]

#28 SALMAD: Sale Workers Male Adults	
Information	[Type= continuous] [Format=numeric] [Range= 0-506] [Missing=*]
Statistics [NW/ W]	[Valid=1080 /-] [Invalid=3943 /-] [Mean=17.059 /-] [StdDev=39.655 /-]

#29 SALFAD: Sale Workers Female Adults	
Information	[Type= continuous] [Format=numeric] [Range= 0-209] [Missing=*]
Statistics [NW/ W]	[Valid=589 /-] [Invalid=4434 /-] [Mean=14.168 /-] [StdDev=23.443 /-]

#30 SALMB18: Sale Workers Male Under 18 Years	
Information [Type= continuous] [Format=numeric] [Range= 0-35] [Missing=*]	
Statistics [NW/ W]	[Valid=27 /-] [Invalid=4996 /-] [Mean=3.074 /-] [StdDev=7.726 /-]

Information		[Type= discrete] [Format=numeric] [Ran	ge= 0-13] [Missing=*]		
Statistics [NW/ W] [Valid=21 /-] [Invalid=5002 /-]					
Value	Label		Cases	Percentage	
0			16		76.2%
2			1	4.8%	
3			2	9.5%	
4			1	4.8%	
13			1	4.8%	
Sysmiss			5002		

#32 SUPMAD: Supervisors Male Adults	
Information [Type= continuous] [Format=numeric] [Range= 0-675] [Missing=*]	
Statistics [NW/ W]	[Valid=1211 /-] [Invalid=3812 /-] [Mean=14.275 /-] [StdDev=42.573 /-]

#33 SUPFAD: Supervisors Female Adults	
Information	[Type= continuous] [Format=numeric] [Range= 0-537] [Missing=*]
Statistics [NW/ W]	[Valid=480 /-] [Invalid=4543 /-] [Mean=7.923 /-] [StdDev=32.908 /-]

Information		[Type= discrete] [Format=numeric] [Range= 0-15] [Missing=*] [Valid=21 /-] [Invalid=5002 /-]				
Statistics [NW/ W]						
Value	Label		Cases	Percentage		
0			15		71.4%	
1			2	9.5%		
2			1	4.8%		
4			1	4.8%		
14			1	4.8%		
15			1	4.8%		
Sysmiss			5002			

 #35 SUPFB18: Supervisors Female Under 18 Years

 Information
 [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

 Statistics [NW/ W]
 [Valid=16 /-] [Invalid=5007 /-]

#35 SUPFB18: Supervisors Female Under 18 Years (cont.)			
Value	Label	Cases	Percentage
0		15	93.8%
1		1	6.3%
Sysmiss		5007	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

#36 SKIMAD: Skilled & Semi skilled Male Adults	
Information	[Type= continuous] [Format=numeric] [Range= 0-4553] [Missing=*]
Statistics [NW/ W]	[Valid=2818 /-] [Invalid=2205 /-] [Mean=37.865 /-] [StdDev=157.742 /-]

#37 SKIFAD: Skilled & Semi skilled Female Adults	
Information [Type= continuous] [Format=numeric] [Range= 0-2300] [Missing=*]	
Statistics [NW/ W]	[Valid=1588 /-] [Invalid=3435 /-] [Mean=49.82 /-] [StdDev=165.111 /-]

#38 SKIMB18: Skilled & Semi skilled Male Under 18 Years	
Information	[Type= continuous] [Format=numeric] [Range= 0-447] [Missing=*]
Statistics [NW/ W]	[Valid=58 /-] [Invalid=4965 /-] [Mean=20.914 /-] [StdDev=78.866 /-]

#39 SKIFB18: Skilled & Semi skilled Female Under 18 Years		
Information	[Type= continuous] [Format=numeric] [Range= 0-236] [Missing=*]	
Statistics [NW/ W]	[Valid=57 /-] [Invalid=4966 /-] [Mean=17.702 /-] [StdDev=37.055 /-]	

#40 UNSMAD: Unskilled Male Adults		
Information	[Type= continuous] [Format=numeric] [Range= 0-3150] [Missing=*]	
Statistics [NW/ W]	[Valid=2118 /-] [Invalid=2905 /-] [Mean=43.881 /-] [StdDev=138.71 /-]	

#41 UNSFAD: Unskilled Female Adults		
Information	[Type= continuous] [Format=numeric] [Range= 0-1322] [Missing=*]	
Statistics [NW/ W]	[Valid=1359 /-] [Invalid=3664 /-] [Mean=52.896 /-] [StdDev=117.958 /-]	

#42 UNSMB18: Unskilled Male Under 18 Years	
Information	[Type= continuous] [Format=numeric] [Range= 0-525] [Missing=*]
Statistics [NW/ W]	[Valid=41 /-] [Invalid=4982 /-] [Mean=48.439 /-] [StdDev=117.305 /-]

#43 UNSFB18: Unskilled Female Under 18 Years	
Information	[Type= continuous] [Format=numeric] [Range= 1-83] [Missing=*]
Statistics [NW/ W]	[Valid=31 /-] [Invalid=4992 /-] [Mean=16.419 /-] [StdDev=22.421 /-]

#44 YEAR1: YEAR1	
Information	[Type= continuous] [Format=numeric] [Range= 0-9999] [Missing=*]
Statistics [NW/ W]	[Valid=1465 /-] [Invalid=3558 /-] [Mean=560.608 /-] [StdDev=879.126 /-]

#45 YEAR2: YEAR2	
Information	[Type= continuous] [Format=numeric] [Range= 0-29] [Missing=*]
Statistics [NW/ W]	[Valid=2 /-] [Invalid=5021 /-] [Mean=14.5 /-] [StdDev=20.506 /-]

#46 YEAR3: YEAR3				
Information	nformation [Type= discrete] [Format=numeric] [Range= 0-0] [Mis		issing=*]	
Statistics [NW/ W]		[Valid=1 /-] [Invalid=5022 /-]		
Value	Label		Cases	Percentage
0			1	100.0%
Sysmiss			5022	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				

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Questionnaires

Annual Employment Return - 2011, "Documentation\Questionnaire\Employment Survey Questionnaire.pdf"

Technical documents

Data Dictionary - Survey Schedule - 2011, "Documentation\Technical Documents\Data Dictionary of Employment Survey 2011.pdf"

Industry Code List, "Documentation\Technical Documents\Industrial Classification Codes.pdf"