

# Sri Lanka - Annual Employment Survey - 2008

**Statistics Division, Department of Labour**

Report generated on: January 24, 2023

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## Identification

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SURVEY ID NUMBER  
LKA-DOL-EMS-2008-v1.0

TITLE  
Annual Employment Survey - 2008

COUNTRY

Name	Country code
Sri Lanka	LKA

STUDY TYPE  
Enterprise Survey [en/oth]

SERIES INFORMATION

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 over 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

## Version

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VERSION DESCRIPTION  
v1.0: Full edited dataset, original version for internal DPD use.

VERSION DATE  
2008-06-11

VERSION NOTES  
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.

## Scope

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NOTES  
The scope of EMS 2008 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 permanent 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

Topic	Vocabulary	URI
employment [3.1]	CESSDA	<a href="#">Link</a>
labour relations/conflict [3.3]	CESSDA	<a href="#">Link</a>

## Coverage

#### GEOGRAPHIC COVERAGE

##### National coverage

Although this is a national level survey, coverage of Northern and Eastern 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.

#### UNIVERSE

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

## Producers and sponsors

#### PRIMARY INVESTIGATORS

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

#### FUNDING AGENCY/SPONSOR

Name	Abbreviation
Government of Sri Lanka	GOSL

## 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 THE 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

### DATES OF DATA COLLECTION

Start	End
2008-07-01	2008-07-31

### DATA COLLECTION MODE

Mail Questionnaire [mail]

### SUPERVISION

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

### DATA COLLECTION NOTES

1. Schedules were posted in the months of July/August.
2. Reminders were sent to the non-responding establishments in September
3. Parallel to the postal questionnaire, DCS officers visited the non-responding institutions to collect data.
4. The data collection procedure continued till December.

## Questionnaires

### QUESTIONNAIRES

The questionnaire used in the Annual Employment 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.

## Data Processing

### 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 separated 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.

## Access policy

### CONTACTS

Name	Affiliation	Email	URL
Deputy Director	Department of Labour	labourst@sltnet.lk	www.labourdept.gov.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 )"

### ACCESS AUTHORITY

Name	Affiliation	URL
Commsioner General of Labour	Department of Labour	www.labourdept.gov.lk

## Disclaimer and copyrights

### DISCLAIMER

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

### COPYRIGHT

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## Metadata production

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DDI DOCUMENT ID

DDI-LKA-DOL-EMS-2008-v1.0

PRODUCERS

<b>Name</b>	<b>Abbreviation</b>	<b>Affiliation</b>	<b>Role</b>
Department of Labour	DOL	Ministry of Labour Relations and Manpower	Data Collection

DATE OF METADATA PRODUCTION

2008-06-11

DDI DOCUMENT VERSION

Version 1.0 ( June 2008 ).

**Data Dictionary**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
<b>EMS2008</b>	6330	51



**Data file: EMS2008**

Cases: 6330

Variables: 51

**Variables**

ID	Name	Label	Question
V52	RT	RT	
V53	SERIAL_NUMBER	SERIAL_NUMBER	
V54	SECTOR	SECTOR	
V55	DISTRICT	DISTRICT	
V56	DSAREA	DSAREA	
V57	INDUSTRY	INDUSTRY	
V58	CORPORATION	CORPORATION	
V59	XX	XX	
V60	SPER	Permanent Sri Lankan	
V61	STEMP	Temporary Sri Lankan	
V62	SCASUAL	Casual Sri Lankan	
V63	SLEARN	Learners and Apprentices Sri Lankan	
V64	NSPER	Permanent Non Sri Lankan	
V65	NSTEMP	Temporary Non Sri Lankan	
V66	NSCASUAL	Casual Sri Lankan	
V67	NSLEARN	Learners and Apprentices Sri Lankan	
V68	ADMAD	Administrative Male Adults	
V69	ADFAD	Administrative Female Adults	
V70	ADMB18	Administrative Male Under 18 years	
V71	ADFB18	Administrative Female Under 18 years	
V72	LL	LL	
V73	PROMAD	Professional Male Adults	
V74	PROFAD	Professional Female Adults	
V75	PROMB18	Professional Male Under 18 years	
V76	PROFB18	Professional Female Under 18 years	
V77	CLEMAD	Clerical Male Adults	
V78	CLEFAD	Clerical Female Adults	
V79	CLEMB18	Clerical Male Under 18 years	
V80	CLEFB18	Clerical Female Under 18 years	
V81	SALMAD	Sales Workers Male Adults	
V82	SALFAD	Sales Workers Female Adults	
V83	SALMB18	Sales Workers Male Under 18 years	
V84	SALFB18	Sales Workers Female Under 18 years	
V85	CD3	CD3	
V86	SUPMAD	Supervisors Male Adults	
V87	SUPFAD	Supervisors Female Adults	
V88	SUPMB18	Supervisors Male Under 18 years	
V89	SUPFB18	Supervisors Female Under 18 years	

ID	Name	Label	Question
V90	SKIMAD	Skilled & Semi skilled Male Adults	
V91	SKIFAD	Skilled & Semi skilled Female Adults	
V92	SKIMB18	Skilled & Semi skilled Male Under 18 years	
V93	SKIFB18	Skilled & Semi skilled Female Under 18 years	
V94	UNSMAD	Unskilled Male Adults	
V95	UNSFAD	Unskilled Female Adults	
V96	UNSMB18	Unskilled Male Under 18 years	
V97	UNSF18	Unskilled Female Under 18 years	
V98	CT4	CT4	
V99	YEAR1	YEAR1	
V100	YEAR2	YEAR2	
V101	YEAR3	YEAR3	
V102	PP	PP	

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Total: 51



**RT: RT****Data file: EMS2008****Overview**

Valid: 0 Invalid: 6330  
 Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
Sysmiss	

**SERIAL\_NUMBER: SERIAL\_NUMBER****Data file: EMS2008****Overview**

Valid: 6330 Invalid: 0 Minimum: 1 Maximum: 9858 Mean: 3167.388 Standard deviation: 1830.626  
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 9858 Format: Numeric

**SECTOR: SECTOR****Data file: EMS2008****Overview**

Valid: 6330 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.237 Standard deviation: 0.425  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		4829	76.3%
2		1501	23.7%

**DISTRICT: DISTRICT****Data file: EMS2008****Overview**

Valid: 6330 Invalid: 0 Minimum: 11 Maximum: 92 Mean: 30.705 Standard deviation: 26.222  
 Type: Continuous Decimal: 0 Width: 2 Range: 11 - 92 Format: Numeric

**DSAREA: DSAREA****Data file: EMS2008****Overview**

Valid: 6330 Invalid: 0 Minimum: 1 Maximum: 90 Mean: 43.781 Standard deviation: 27.149  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 90 Format: Numeric

---

**INDUSTRY: INDUSTRY****Data file: EMS2008****Overview**

Valid: 6330 Invalid: 0 Minimum: 0 Maximum: 95999 Mean: 55850.07 Standard deviation: 26374.838  
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 95999 Format: Numeric

---

**CORPORATION: CORPORATION****Data file: EMS2008****Overview**

Valid: 1501 Invalid: 4829 Minimum: 1 Maximum: 232 Mean: 73.984 Standard deviation: 47.471  
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 232 Format: Numeric

---

**XX: XX****Data file: EMS2008****Overview**

Valid: 6328 Invalid: 2 Minimum: 2 Maximum: 34 Mean: 33.995 Standard deviation: 0.402  
 Type: Continuous Decimal: 0 Width: 2 Range: 2 - 34 Format: Numeric

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**SPER: Permanent Sri Lankan****Data file: EMS2008****Overview**

Valid: 6153 Invalid: 177 Minimum: 1 Maximum: 13629 Mean: 111.42 Standard deviation: 321.722  
 Type: Continuous Decimal: 0 Width: 5 Range: 1 - 13629 Format: Numeric

---

**STEMP: Temporary Sri Lankan****Data file: EMS2008****Overview**

Valid: 2138 Invalid: 4192 Minimum: 1 Maximum: 1756 Mean: 23.563 Standard deviation: 65.964  
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 1756 Format: Numeric

**SCASUAL: Casual Sri Lankan****Data file: EMS2008****Overview**

Valid: 2207 Invalid: 4123 Minimum: 0 Maximum: 4516 Mean: 38.718 Standard deviation: 136.104  
Type: Continuous Decimal: 0 Width: 4 Range: 0 - 4516 Format: Numeric

---

**SLEARN: Learners and Apprentices Sri Lankan****Data file: EMS2008****Overview**

Valid: 1835 Invalid: 4495 Minimum: 1 Maximum: 3945 Mean: 56.724 Standard deviation: 196.748  
Type: Continuous Decimal: 0 Width: 4 Range: 1 - 3945 Format: Numeric

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**NSPER: Permanent Non Sri Lankan****Data file: EMS2008****Overview**

Valid: 214 Invalid: 6116 Minimum: 1 Maximum: 1034 Mean: 16.598 Standard deviation: 86.033  
Type: Continuous Decimal: 0 Width: 4 Range: 1 - 1034 Format: Numeric

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**NSTEMP: Temporary Non Sri Lankan****Data file: EMS2008****Overview**

Valid: 45 Invalid: 6285 Minimum: 1 Maximum: 150 Mean: 9.156 Standard deviation: 23.401  
Type: Continuous Decimal: 0 Width: 4 Range: 1 - 150 Format: Numeric

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**NSCASUAL: Casual Sri Lankan****Data file: EMS2008****Overview**

Valid: 11 Invalid: 6319 Minimum: 1 Maximum: 247 Mean: 37 Standard deviation: 78.23  
Type: Continuous Decimal: 0 Width: 4 Range: 1 - 247 Format: Numeric

---

**NSLEARN: Learners and Apprentices Sri Lankan****Data file: EMS2008**

**Overview**

Valid: 160 Invalid: 6170 Minimum: 1 Maximum: 163 Mean: 5.956 Standard deviation: 17.29  
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 163 Format: Numeric

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**ADMAD: Administrative Male Adults**

Data file: EMS2008

**Overview**

Valid: 4870 Invalid: 1460 Minimum: 0 Maximum: 742 Mean: 6.498 Standard deviation: 25.17  
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 742 Format: Numeric

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**ADFAD: Administrative Female Adults**

Data file: EMS2008

**Overview**

Valid: 2272 Invalid: 4058 Minimum: 0 Maximum: 741 Mean: 5.155 Standard deviation: 23.392  
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 741 Format: Numeric

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**ADMB18: Administrative Male Under 18 years**

Data file: EMS2008

**Overview**

Valid: 1 Invalid: 6329 Minimum: 1 Maximum: 1 Mean: 1  
 Type: Discrete Decimal: 0 Width: 4 Range: 1 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		1	100%
Sysmiss		6329	

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**ADFB18: Administrative Female Under 18 years**

Data file: EMS2008

**Overview**

Valid: 0 Invalid: 6330  
 Type: Discrete Decimal: 0 Width: 4 Range: - Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
Sysmiss	

**LL: LL****Data file: EMS2008****Overview**

Valid: 6330 Invalid: 0  
 Type: Discrete Width: 52 Range: - Format: character

**PROMAD: Professional Male Adults****Data file: EMS2008****Overview**

Valid: 3148 Invalid: 3182 Minimum: 0 Maximum: 970 Mean: 20.019 Standard deviation: 63.273  
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 970 Format: Numeric

**PROFAD: Professional Female Adults****Data file: EMS2008****Overview**

Valid: 1759 Invalid: 4571 Minimum: 0 Maximum: 1163 Mean: 17.609 Standard deviation: 63.48  
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1163 Format: Numeric

**PROMB18: Professional Male Under 18 years****Data file: EMS2008****Overview**

Valid: 10 Invalid: 6320 Minimum: 3 Maximum: 12 Mean: 6.7 Standard deviation: 3.561  
 Type: Discrete Decimal: 0 Width: 4 Range: 3 - 12 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
3		2	20%
4		3	30%
8		2	20%
9		1	10%
12		2	20%

Sysmiss

6320

**PROFB18: Professional Female Under 18 years****Data file: EMS2008****Overview**

Valid: 9 Invalid: 6321 Minimum: 1 Maximum: 38 Mean: 11 Standard deviation: 12.933  
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 38 Format: Numeric

**CLEMAD: Clerical Male Adults****Data file: EMS2008****Overview**

Valid: 4409 Invalid: 1921 Minimum: 0 Maximum: 2119 Mean: 14.618 Standard deviation: 61.205  
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 2119 Format: Numeric

**CLEFAD: Clerical Female Adults****Data file: EMS2008****Overview**

Valid: 4382 Invalid: 1948 Minimum: 0 Maximum: 979 Mean: 10.957 Standard deviation: 37.961  
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 979 Format: Numeric

**CLEMB18: Clerical Male Under 18 years****Data file: EMS2008****Overview**

Valid: 9 Invalid: 6321 Minimum: 0 Maximum: 44 Mean: 11.889 Standard deviation: 15.366  
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 44 Format: Numeric

**CLEFB18: Clerical Female Under 18 years****Data file: EMS2008****Overview**

Valid: 8 Invalid: 6322 Minimum: 0 Maximum: 4 Mean: 1.625 Standard deviation: 1.408  
 Type: Discrete Decimal: 0 Width: 4 Range: 0 - 4 Format: Numeric

**Questions and instructions**

CATEGORIES

Value	Category	Cases	
0		2	25%
1		2	25%
2		2	25%
3		1	12.5%
4		1	12.5%
Sysmiss		6322	

### SALMAD: Sales Workers Male Adults

Data file: EMS2008

#### Overview

Valid: 1388 Invalid: 4942 Minimum: 0 Maximum: 1022 Mean: 17.352 Standard deviation: 50.914  
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1022 Format: Numeric

### SALFAD: Sales Workers Female Adults

Data file: EMS2008

#### Overview

Valid: 793 Invalid: 5537 Minimum: 0 Maximum: 1940 Mean: 17.23 Standard deviation: 79.943  
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1940 Format: Numeric

### SALMB18: Sales Workers Male Under 18 years

Data file: EMS2008

#### Overview

Valid: 11 Invalid: 6319 Minimum: 1 Maximum: 32 Mean: 7.364 Standard deviation: 8.857  
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 32 Format: Numeric

### SALFB18: Sales Workers Female Under 18 years

Data file: EMS2008

#### Overview

Valid: 3 Invalid: 6327 Minimum: 1 Maximum: 21 Mean: 7.667 Standard deviation: 11.547  
 Type: Discrete Decimal: 0 Width: 4 Range: 1 - 21 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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1		2	66.7%
21		1	33.3%
Sysmiss		6327	

**CD3: CD3****Data file: EMS2008****Overview**

Valid: 5789 Invalid: 0  
 Type: Discrete Width: 52 Range: - Format: character

**SUPMAD: Supervisors Male Adults****Data file: EMS2008****Overview**

Valid: 2006 Invalid: 4324 Minimum: 0 Maximum: 743 Mean: 13.92 Standard deviation: 40.581  
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 743 Format: Numeric

**SUPFAD: Supervisors Female Adults****Data file: EMS2008****Overview**

Valid: 858 Invalid: 5472 Minimum: 1 Maximum: 443 Mean: 11.49 Standard deviation: 33.508  
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 443 Format: Numeric

**SUPMB18: Supervisors Male Under 18 years****Data file: EMS2008****Overview**

Valid: 1 Invalid: 6329 Minimum: 2 Maximum: 2 Mean: 2  
 Type: Discrete Decimal: 0 Width: 4 Range: 2 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2		1	100%
Sysmiss		6329	

**SUPFB18: Supervisors Female Under 18 years****Data file: EMS2008****Overview**

Valid: 1    Invalid: 6329    Minimum: 46    Maximum: 46    Mean: 46  
 Type: Discrete    Decimal: 0    Width: 4    Range: 46 - 46    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
46		1	100%
Sysmiss		6329	

**SKIMAD: Skilled & Semi skilled Male Adults****Data file: EMS2008****Overview**

Valid: 3728    Invalid: 2602    Minimum: 0    Maximum: 5600    Mean: 45.044    Standard deviation: 155.252  
 Type: Continuous    Decimal: 0    Width: 4    Range: 0 - 5600    Format: Numeric

**SKIFAD: Skilled & Semi skilled Female Adults****Data file: EMS2008****Overview**

Valid: 2279    Invalid: 4051    Minimum: 0    Maximum: 4857    Mean: 90.461    Standard deviation: 237.18  
 Type: Continuous    Decimal: 0    Width: 4    Range: 0 - 4857    Format: Numeric

**YEAR2: YEAR2****Data file: EMS2008****Overview**

Valid: 0    Invalid: 6330  
 Type: Discrete    Decimal: 0    Width: 4    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
Sysmiss	

**YEAR3: YEAR3****Data file: EMS2008****Overview**

Valid: 0 Invalid: 6330  
 Type: Discrete Decimal: 0 Width: 4 Range: - Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
Sysmiss	

**SKIMB18: Skilled & Semi skilled Male Under 18 years****Data file: EMS2008****Overview**

Valid: 52 Invalid: 6278 Minimum: 1 Maximum: 71 Mean: 6.635 Standard deviation: 11.265  
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 71 Format: Numeric

**SKIFB18: Skilled & Semi skilled Female Under 18 years****Data file: EMS2008****Overview**

Valid: 47 Invalid: 6283 Minimum: 1 Maximum: 73 Mean: 14.957 Standard deviation: 14.436  
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 73 Format: Numeric

**UNSMAD: Unskilled Male Adults****Data file: EMS2008****Overview**

Valid: 3118 Invalid: 3212 Minimum: 1 Maximum: 3900 Mean: 38.542 Standard deviation: 123.418  
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 3900 Format: Numeric

**UNSFAD: Unskilled Female Adults****Data file: EMS2008****Overview**

Valid: 1963 Invalid: 4367 Minimum: 1 Maximum: 2053 Mean: 54.908 Standard deviation: 125.825  
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 2053 Format: Numeric

**UNSMB18: Unskilled Male Under 18 years****Data file: EMS2008****Overview**

Valid: 45 Invalid: 6285 Minimum: 1 Maximum: 661 Mean: 32.156 Standard deviation: 103.863  
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 661 Format: Numeric

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**UNSF18: Unskilled Female Under 18 years****Data file: EMS2008****Overview**

Valid: 31 Invalid: 6299 Minimum: 2 Maximum: 118 Mean: 15.742 Standard deviation: 22.567  
 Type: Continuous Decimal: 0 Width: 4 Range: 2 - 118 Format: Numeric

---

**CT4: CT4****Data file: EMS2008****Overview**

Valid: 5080 Invalid: 0  
 Type: Discrete Width: 52 Range: - Format: character

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**YEAR1: YEAR1****Data file: EMS2008****Overview**

Valid: 2679 Invalid: 3651 Minimum: 1 Maximum: 8871 Mean: 143.842 Standard deviation: 387.792  
 Type: Continuous Decimal: 0 Width: 4 Range: 1 - 8871 Format: Numeric

---

**PP: PP****Data file: EMS2008****Overview**

Valid: 6330 Invalid: 0  
 Type: Discrete Width: 56 Range: - Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		2	0%
10		174	2.7%
100		12	0.2%

1007		2	0%
101		5	0.1%
1010		2	0%
1015		1	0%
102		12	0.2%
103		11	0.2%
1033		1	0%
1036		1	0%
1039		1	0%
104		14	0.2%
1041		1	0%
1043		1	0%
105		11	0.2%
1052		1	0%
1057		1	0%
1058		2	0%
1059		1	0%
106		7	0.1%
1062		1	0%
1065		1	0%
107		13	0.2%
1071		1	0%
1073		1	0%
1079		1	0%
108		6	0.1%
1081		1	0%
1082		1	0%
1087		1	0%
1089		1	0%
109		7	0.1%
1095		1	0%
11		135	2.1%
110		6	0.1%
1102		1	0%
1103		1	0%
1109		1	0%
111		4	0.1%
1115		1	0%
1116		1	0%

1119		1	0%
112		15	0.2%
1120		1	0%
1124		1	0%
1127		1	0%
113		7	0.1%
114		4	0.1%
1140		1	0%
1142		1	0%
1148		1	0%
1149		1	0%
115		9	0.1%
1151		1	0%
1152		1	0%
1153		1	0%
1159		1	0%
116		10	0.2%
1160		1	0%
1165		1	0%
1169		3	0%
117		7	0.1%
1172		1	0%
1175		1	0%
1179		1	0%
118		7	0.1%
1184		2	0%
1187		1	0%
119		11	0.2%
1192		1	0%
1195		1	0%
1198		2	0%
1199		2	0%
12		132	2.1%
120		12	0.2%
1201		1	0%
1204		1	0%
121		10	0.2%
1210		1	0%
1214		1	0%

1216		1	0%
1217		1	0%
1218		1	0%
122		7	0.1%
1223		1	0%
123		8	0.1%
1233		1	0%
1235		1	0%
1239		1	0%
124		10	0.2%
125		9	0.1%
1256		1	0%
126		6	0.1%
1262		1	0%
127		7	0.1%
1273		1	0%
1274		1	0%
1278		1	0%
128		6	0.1%
1280		1	0%
129		6	0.1%
1296		1	0%
1299		2	0%
13		127	2%
130		4	0.1%
1306		2	0%
131		6	0.1%
1311		1	0%
1319		1	0%
132		3	0%
1320		2	0%
1321		1	0%
133		7	0.1%
1333		1	0%
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## Questionnaires

### Employment Survey Questionnaire

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Title Employment Survey Questionnaire  
Filename Employment Survey Questionnaire.pdf

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## Reports

### Study Documentation EMS 2008 Project

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## Technical documents

### Data Dictionary of Employment Survey 2006

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Title Data Dictionary of Employment Survey 2006  
Filename Data Dictionary of Employment Survey 2006.pdf

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### Industrial Classification Codes

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Title Industrial Classification Codes  
Filename Industrial Classification Codes.pdf

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