

# Indonesia - Labour Force Survey (SAKERNAS) 1999

Report generated on: June 20, 2017

Visit our data catalog at: <http://www.ilo.org/microdata/index.php>

# Overview

## Identification

---

### ID NUMBER

IDN\_1999\_SAKERNAS\_v01\_M\_ILO

## Version

---

### VERSION DESCRIPTION

Version v1.0. - Edited data for internal use only

## Overview

---

### ABSTRACT

Sakernas is a survey which is specifically designed for labor data collection. Sakernas is relatively different

compared with SP (Population Census) and Supas (Intercensal Population Census) which are more focused on demographic characteristics of the population. Other labor force data source is Susenas (National Social and Economic Survey) which collects data on many aspects of social and economic characteristics, such as: consumption, labor, health and household variables. The differences in the characteristics coverage of surveys/census mentioned above are contributed to the labor data quality, in which the Sakernas results are regarded better.

The purpose of collecting data through this survey is to provide basic and continuous data on employment on a quarterly basis. More specifically, the objective of this survey is to obtain information on the working age population, the unemployed, the inhabitants of the country who have quit work or moved, and estimate the unemployment trends at the district, municipal, provincial and national level.

### KIND OF DATA

Sample survey data [ssd]

### UNITS OF ANALYSIS

Households

## Scope

---

### NOTES

The National Labor Force Survey aims to meet three main objectives. These objectives are designed to obtain the characteristics of:

- i. Employment.
- ii. Unemployment and underemployment.
- iii. Working age population not in the labor force who are in schools, doing housekeeping, others, exclude personal activity.

### TOPICS

Topic	Vocabulary	URI
Employment	ILO	
Second jobs	ILO	
Unemployment	ILO	
Underemployment	ILO	
Hours of work	ILO	

Topic	Vocabulary	URI
Wages	ILO	

## Coverage

---

### GEOGRAPHIC COVERAGE

Whole country

## Producers and Sponsors

---

### PRIMARY INVESTIGATOR(S)

Name	Affiliation
BPS - Statistics Indonesia	

## Metadata Production

---

### METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
ILO Department of Statistics			

### DATE OF METADATA PRODUCTION

2013-08-07

### DDI DOCUMENT ID

DDI\_IDN\_1999\_SAKERNAS\_v01\_M\_ILO

# Sampling

## Sampling Procedure

---

The difference of sample size of Sakernas compared with other surveys mentioned above (SP, Supas and Susenas) will also lead to different levels of sampling error. The smaller sample size will cause the greater sampling error of a survey.

Sampling frame: Population census

Lowest level of geographic disaggregation for which reliable estimates of the unemployment rate can be produced and their frequency: Province (quarterly)

The sample is stratified: Yes

Variables used for stratification: socio-economic characteristics: sex

Ultimate sampling units: households

## Questionnaires

No content available

## Data Collection

### Data Collection Dates

---

<b>Start</b>	<b>End</b>	<b>Cycle</b>
1999	1999	N/A

### Data Collection Mode

---

Face-to-face [f2f]

### Data Collection Notes

---

The main information collected in The National Labor Force Survey are data on individual household members covering persons aged 10 years and older. However tabulated data covers household members aged 15 years and older.

## Data Processing

No content available

## Data Appraisal

No content available



# File Description

# Variable List

**SAK99**

Content	
Cases	155572
Variable(s)	53
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V1	B1P1	Provincial Code	contin	numeric	
V2	B1P2	Code District / municipality	contin	numeric	
V3	B1P5	Region 1 = Urban, 2 = Rural	discrete	numeric	
V4	B1P9	Sample Code Number SAKERNAS	contin	numeric	
V5	B1P10	Number of Household Sample	discrete	numeric	
V6	B1P12	Number of Household Members (ART)	discrete	numeric	
V7	B1P13	Number of Household Members (ART) aged 10 years and above	discrete	numeric	
V8	B3K1	Number of household members (ART)	discrete	numeric	
V9	B3K3	Relationship with the head of Household	discrete	numeric	
V10	B3K4	Sex	discrete	numeric	
V11	B3K5	Age	contin	numeric	
V12	B3K6	Marital status (Only for ART =10 and above)	discrete	numeric	
V13	B3K7	Enrollment (Only for ART =10 and above)	discrete	numeric	
V14	B4R0	Number of household members	discrete	numeric	
V15	B4P1A	Highest level of education attained	discrete	numeric	
V16	B4P1B	Department of Education	contin	numeric	
V17	B4P1C	Business education	discrete	numeric	
V18	B4P2A1	Worked during the previous week	discrete	numeric	
V19	B4P2A2	School during the previous week	discrete	numeric	
V20	B4P2A3	Care for the household during the past week	discrete	numeric	
V21	B4P2A4	Other activities during last week	discrete	numeric	
V22	B4P2B	Activities using most of the time during last week	discrete	numeric	
V23	B4P3	Worked at least one hour during the previous week	discrete	numeric	
V24	B4P4	Having a job / business, but while it does not work	discrete	numeric	
V25	B4P5A	Number of working days of the entire work every day last week	discrete	numeric	
V26	B4P5B	Number of hours of work each day throughout the week	contin	numeric	
V27	B4P6	Field of business / job work / office on the main job	contin	numeric	
V28	B4P7	Type of work / from the main job last week	contin	numeric	

ID	Name	Label	Type	Format	Question
V29	B4P8	Number of hours worked on the main job during the previous week	contin	numeric	
V30	B4P9	The main work status over the past week	discrete	numeric	
V31	B4P10A1	Wage / salary by month in cash from primary job	contin	numeric	
V32	B4P10A2	Wage / salary in the form of goods by month of major work	contin	numeric	
V33	B4P10B1	State income now compared to a year ago	discrete	numeric	
V34	B4P10B2	The state of working facilities now compared to a year ago	discrete	numeric	
V35	B4P10B3	State health insurance now compared to a year ago	discrete	numeric	
V36	B4P10B4	State work safety facilities now as compared to a year ago	discrete	numeric	
V37	B4P10B5	State transportation facilities now compared to a year ago	discrete	numeric	
V38	B4P10B6	Overall situation now than a year ago	discrete	numeric	
V39	B4P11	Have additional work during the past week	discrete	numeric	
V40	B4P12	Business field / major additional work	contin	numeric	
V41	B4P13	Looking for a job	discrete	numeric	
V42	B4P14	The main reason for looking for a job	discrete	numeric	
V43	B4P15	Efforts ever undertaken in the search for a job	discrete	numeric	
V44	B4P16	Job search duration (in months)	contin	numeric	
V45	B4P17	Which job wanted	discrete	numeric	
V46	B4P18	The main reason for not looking for a job	discrete	numeric	
V47	B4P19	Still accept a job offer	discrete	numeric	
V48	B4P20	Have ever worked before	discrete	numeric	
V49	B4P21	Stop work occurred after July 1998	discrete	numeric	
V50	B4P22	The main reason to stop working / moving jobs occurred after July 1998	discrete	numeric	
V51	B4P23	Field of business / occupation before stopping / moving last job	contin	numeric	
V52	B4P24	Employment status before stop / move last job	discrete	numeric	
V53	WEIGHT	Inflation factor Sakernas 1999	contin	numeric	



**Provincial Code (B1P1)**

File: SAK99

**Overview**

Type: Continuous	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 2	Minimum: 11
Decimals: 0	Maximum: 82
Range: 11-82	Mean: 38.3
	Standard deviation: 19.5

**Code District / municipality (B1P2)**

File: SAK99

**Overview**

Type: Continuous	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 78
Range: 1-78	Mean: 22.5
	Standard deviation: 27.7

**Region 1 = Urban, 2 = Rural (B1P5)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 1.6
	Standard deviation: 0.5

**Sample Code Number SAKERNAS (B1P9)**

File: SAK99

**Overview**

Type: Continuous	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 5	Minimum: 1
Decimals: 0	Maximum: 21795
Range: 1-21795	Mean: 8328.1
	Standard deviation: 7667.7

**Number of Household Sample (B1P10)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 12
Range: 1-12	Mean: 6.5
	Standard deviation: 3.4

**Number of Household Members (ART) (B1P12)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 15
Range: 1-15	Mean: 4.8
	Standard deviation: 1.9

**Number of Household Members (ART) aged 10 years and above (B1P13)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 15
Range: 1-15	Mean: 4
	Standard deviation: 1.7

**Number of household members (ART) (B3K1)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 15
Range: 1-15	Mean: 2.5
	Standard deviation: 1.6

**Relationship with the head of Household (B3K3)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	Mean: 2.4
	Standard deviation: 1.5

**Sex (B3K4)**

File: SAK99

**Overview**

**Sex (B3K4)**

File: SAK99

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 155572  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2  
 Mean: 1.5  
 Standard deviation: 0.5

**Age (B3K5)**

File: SAK99

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 10-95

Valid cases: 155572  
 Invalid: 0  
 Minimum: 10  
 Maximum: 95  
 Mean: 33  
 Standard deviation: 16.8

**Marital status (Only for ART =10 and above) (B3K6)**

File: SAK99

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 155572  
 Invalid: 0  
 Minimum: 1  
 Maximum: 4  
 Mean: 1.7  
 Standard deviation: 0.7

**Enrollment (Only for ART =10 and above) (B3K7)**

File: SAK99

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 155572  
 Invalid: 0  
 Minimum: 1  
 Maximum: 3  
 Mean: 2.6  
 Standard deviation: 0.6

**Number of household members (B4R0)**

File: SAK99

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 155572  
 Invalid: 0  
 Minimum: 1  
 Maximum: 15  
 Mean: 2.5  
 Standard deviation: 1.6



**Highest level of education attained (B4P1A)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 9
Range: 0-9	Mean: 3.4
	Standard deviation: 1.8

**Department of Education (B4P1B)**

File: SAK99

**Overview**

Type: Continuous	Valid cases: 13539
Format: numeric	Invalid: 142033
Width: 2	Minimum: 2
Decimals: 0	Maximum: 25
Range: 2-25	Mean: 9.6
	Standard deviation: 5.5

**Business education (B4P1C)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 143686
Format: numeric	Invalid: 11886
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	Mean: 1.2
	Standard deviation: 0.4

**Worked during the previous week (B4P2A1)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 1.5
	Standard deviation: 0.5

**School during the previous week (B4P2A2)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 1.8
	Standard deviation: 0.4

**Care for the household during the past week (B4P2A3)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 1.6
	Standard deviation: 0.5

**Other activities during last week (B4P2A4)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-1	Mean: 1
	Standard deviation: 0

**Activities using most of the time during last week (B4P2B)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	Mean: 2
	Standard deviation: 1.1

**Worked at least one hour during the previous week (B4P3)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 83271
Format: numeric	Invalid: 72301
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 1.9
	Standard deviation: 0.4

**Having a job / business, but while it does not work (B4P4)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 70800
Format: numeric	Invalid: 84772
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0.2

## Number of working days of the entire work every day last week (B4P5A)

File: SAK99

### Overview

Type: Discrete	Valid cases: 86863
Format: numeric	Invalid: 68709
Width: 1	Minimum: 0
Decimals: 0	Maximum: 7
Range: 0-7	Mean: 5.9
	Standard deviation: 1.5

## Number of hours of work each day throughout the week (B4P5B)

File: SAK99

### Overview

Type: Continuous	Valid cases: 86863
Format: numeric	Invalid: 68709
Width: 2	Minimum: 0
Decimals: 0	Maximum: 98
Range: 0-98	Mean: 38.4
	Standard deviation: 17.5

## Field of business / job work / office on the main job (B4P6)

File: SAK99

### Overview

Type: Continuous	Valid cases: 86863
Format: numeric	Invalid: 68709
Width: 2	Minimum: 11
Decimals: 0	Maximum: 99
Range: 11-99	Mean: 41.1
	Standard deviation: 30.4

## Type of work / from the main job last week (B4P7)

File: SAK99

### Overview

Type: Continuous	Valid cases: 86863
Format: numeric	Invalid: 68709
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	Mean: 60.2
	Standard deviation: 19.6

## Number of hours worked on the main job during the previous week (B4P8)

File: SAK99

### Overview

## Number of hours worked on the main job during the previous week (B4P8)

File: SAK99

Type: Continuous	Valid cases: 86863
Format: numeric	Invalid: 68709
Width: 2	Minimum: 0
Decimals: 0	Maximum: 98
Range: 0-98	Mean: 37.3
	Standard deviation: 17.4

## The main work status over the past week (B4P9)

File: SAK99

### Overview

Type: Discrete	Valid cases: 86863
Format: numeric	Invalid: 68709
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	Mean: 3
	Standard deviation: 1.5

## Wage / salary by month in cash from primary job (B4P10A1)

File: SAK99

### Overview

Type: Continuous	Valid cases: 27796
Format: numeric	Invalid: 127776
Width: 8	Minimum: 10000
Decimals: 0	Maximum: 41500000
Range: 10000-41500000	Mean: 343602.4
	Standard deviation: 413579.5

## Wage / salary in the form of goods by month of major work (B4P10A2)

File: SAK99

### Overview

Type: Continuous	Valid cases: 27796
Format: numeric	Invalid: 127776
Width: 8	Minimum: 0
Decimals: 0	Maximum: 40024000
Range: 0-40024000	Mean: 27503.7
	Standard deviation: 281218.4

## State income now compared to a year ago (B4P10B1)

File: SAK99

### Overview

**State income now compared to a year ago (B4P10B1)**

File: SAK99

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 27796  
 Invalid: 127776  
 Minimum: 0  
 Maximum: 4  
 Mean: 2.9  
 Standard deviation: 0.9

**The state of working facilities now compared to a year ago (B4P10B2)**

File: SAK99

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 27796  
 Invalid: 127776  
 Minimum: 0  
 Maximum: 4  
 Mean: 2.7  
 Standard deviation: 0.9

**State health insurance now compared to a year ago (B4P10B3)**

File: SAK99

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 27796  
 Invalid: 127776  
 Minimum: 0  
 Maximum: 4  
 Mean: 2.3  
 Standard deviation: 1.2

**State work safety facilities now as compared to a year ago (B4P10B4)**

File: SAK99

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 27796  
 Invalid: 127776  
 Minimum: 0  
 Maximum: 4  
 Mean: 2.3  
 Standard deviation: 1.2

**State transportation facilities now compared to a year ago (B4P10B5)**

File: SAK99

**Overview**

## State transportation facilities now compared to a year ago (B4P10B5)

File: SAK99

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 27796  
Invalid: 127776  
Minimum: 0  
Maximum: 4  
Mean: 2.4  
Standard deviation: 1.2

## Overall situation now than a year ago (B4P10B6)

File: SAK99

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 27796  
Invalid: 127776  
Minimum: 1  
Maximum: 4  
Mean: 2.8  
Standard deviation: 0.7

## Have additional work during the past week (B4P11)

File: SAK99

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 86863  
Invalid: 68709  
Minimum: 1  
Maximum: 2  
Mean: 1.9  
Standard deviation: 0.3

## Business field / major additional work (B4P12)

File: SAK99

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-96

Valid cases: 8862  
Invalid: 146710  
Minimum: 11  
Maximum: 96  
Mean: 28.6  
Standard deviation: 27.2

## Looking for a job (B4P13)

File: SAK99

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 155572  
Invalid: 0  
Minimum: 1  
Maximum: 2  
Mean: 1.9  
Standard deviation: 0.2

**The main reason for looking for a job (B4P14)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 10219
Format: numeric	Invalid: 145353
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	Mean: 2.7
	Standard deviation: 1.5

**Efforts ever undertaken in the search for a job (B4P15)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 10219
Format: numeric	Invalid: 145353
Width: 2	Minimum: 1
Decimals: 0	Maximum: 15
Range: 1-15	Mean: 7.9
	Standard deviation: 3.3

**Job search duration (in months) (B4P16)**

File: SAK99

**Overview**

Type: Continuous	Valid cases: 10219
Format: numeric	Invalid: 145353
Width: 2	Minimum: 0
Decimals: 0	Maximum: 95
Range: 0-95	Mean: 8.6
	Standard deviation: 10.3

**Which Job wanted (B4P17)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 10219
Format: numeric	Invalid: 145353
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 1.3
	Standard deviation: 0.5

**The main reason for not looking for a job (B4P18)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 145353
Format: numeric	Invalid: 10219
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	Mean: 3.5
	Standard deviation: 1.6

**Still accept a job offer (B4P19)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 120803
Format: numeric	Invalid: 34769
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 1.7
	Standard deviation: 0.5

**Have ever worked before (B4P20)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 155572
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 1.7
	Standard deviation: 0.5

**Stop work occurred after July 1998 (B4P21)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 51477
Format: numeric	Invalid: 104095
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 1.9
	Standard deviation: 0.3

**The main reason to stop working / moving jobs occurred after July 1998 (B4P22)**

File: SAK99

**Overview**

Type: Discrete	Valid cases: 3468
Format: numeric	Invalid: 152104
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	Mean: 3.1
	Standard deviation: 1.5

**Field of business / occupation before stopping / moving last job (B4P23)**

File: SAK99

**Overview**



## Field of business / occupation before stopping / moving last job (B4P23)

File: SAK99

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-99

Valid cases: 3635  
 Invalid: 151937  
 Minimum: 11  
 Maximum: 99  
 Mean: 51.5  
 Standard deviation: 27.1

## Employment status before stop / move last job (B4P24)

File: SAK99

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 3635  
 Invalid: 151937  
 Minimum: 1  
 Maximum: 9  
 Mean: 3.5  
 Standard deviation: 1.2

## Inflation factor Sakernas 1999 (WEIGHT)

File: SAK99

### Overview

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 263-2128

Valid cases: 155572  
 Invalid: 0  
 Minimum: 263  
 Maximum: 2128  
 Mean: 1041.6  
 Standard deviation: 443.7

## Related Materials

### Questionnaires

#### Questionnaire [Indonesian]

---

Title Questionnaire [Indonesian]  
Date 1999-01-01  
Country Indonesia  
Language Indonesian  
Filename Questionnaire SAK99.doc

---

### Technical documents

#### List of variables-labels-values: Sakernas 1999

---

Title List of variables-labels-values: Sakernas 1999  
Date 1999-01-01  
Country Indonesia  
Language English  
Description This document was translated into English by the ILO to facilitate working with the data.  
Kindly, check the original variables/labels list and make sure the translation is correct.  
Filename Layout sakernas99.xls

---