

# Indonesia - Labour Force Survey (SAKERNAS) 1993

Report generated on: June 20, 2017

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

# Overview

## Identification

---

### ID NUMBER

IDN\_1993\_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\_1993\_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>
1993	1993	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

**SAKER93**

Content  
Cases 279784  
Variable(s) 35  
Structure Type:  
Keys: ()  
Version  
Producer  
Missing Data

**Variables**

ID	Name	Label	Type	Format	Question
V1	KUARTAL	quarterly	discrete	character	
V2	KEROT	Rotation group	discrete	character	
V3	ROTASI	Rotation numbers	discrete	numeric	
V4	B1P1	province	discrete	character	
V5	B1P2	District / municipality	discrete	character	
V6	B1P5	REGION: 1 = Urban, 2 = Rural	discrete	character	
V7	B1P8	Sample Code Number Sakernas	contin	numeric	
V8	B1P9	Sample serial number	contin	numeric	
V9	B1P10	Number of Households	contin	numeric	
V10	B1P12	Number of Household Members	contin	numeric	
V11	B1P13	Number of Household Members >= 10 Years	discrete	numeric	
V12	KEY_PROC	Key Update	discrete	numeric	
V13	B4P0	Number of Household Members	contin	numeric	
V14	B4P1	sex	discrete	character	
V15	B4P2	age	contin	numeric	
V16	B4P3	Highest education attained	discrete	character	
V17	B4P4	Activities of last week	discrete	character	
V18	B4P5	Is working at least 1 hour last week	discrete	character	
V19	B4P6	While not working	discrete	character	
V20	B4P7	did ever worked before?	discrete	character	
V21	B4P8JH	Number of whole working days	discrete	numeric	
V22	B4P8JJ	Number of hours worked entirely	contin	numeric	
V23	B4P9	Industrial work place	discrete	character	
V24	B4P10	1-2,9, Blank Blank	discrete	character	
V25	B4P11MG	Wages / salaries of the week	contin	numeric	
V26	B4P11BL	Wage / salary a month	contin	numeric	
V27	B4P12JH	Number of working days the main job	discrete	numeric	
V28	B4P12JJ	The main job of working hours	contin	numeric	

<b>ID</b>	<b>Name</b>	<b>Label</b>	<b>Type</b>	<b>Format</b>	<b>Question</b>
V29	B4P13	Are looking for a job a week ago	discrete	character	
V30	B4P14	Do you accept a job	discrete	character	
V31	B4P15	Efforts in finding a job	discrete	character	
V32	B4P16	How long to find a job	discrete	character	
V33	B4P17	Type of work sought	discrete	character	
V34	FLAG_CLN		discrete	character	
V35	INFL	inflation Factor	contin	numeric	



**quarterly (KUARTAL)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 279784
Format: character	Invalid: 0
Width: 3	

**Rotation group (KEROT)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 279784
Format: character	Invalid: 0
Width: 1	

**Rotation numbers (ROTASI)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 279784
Format: numeric	Invalid: 0
Width: 2	Minimum: 11
Decimals: 0	Maximum: 14
Range: 11-14	Mean: 12.5
	Standard deviation: 1.1

**province (B1P1)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 279784
Format: character	Invalid: 0
Width: 2	

**District / municipality (B1P2)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 279784
Format: character	Invalid: 0
Width: 2	

**REGION: 1 = Urban, 2 = Rural (B1P5)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 279784
Format: character	Invalid: 0
Width: 1	

**Sample Code Number Sakernas (B1P8)**

File: SAKER93

**Overview**

Type: Continuous	Valid cases: 279784
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 576
Range: 1-576	Mean: 229.4
	Standard deviation: 247

**Sample serial number (B1P9)**

File: SAKER93

**Overview**

Type: Continuous	Valid cases: 279784
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 89
Range: 1-89	Mean: 5.5
	Standard deviation: 3.2

**Number of Households (B1P10)**

File: SAKER93

**Overview**

Type: Continuous	Valid cases: 279784
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 908
Range: 1-908	Mean: 37.8
	Standard deviation: 27.2

**Number of Household Members (B1P12)**

File: SAKER93

**Overview**

Type: Continuous	Valid cases: 279784
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 70
Range: 1-70	Mean: 5.2
	Standard deviation: 2.2

**Number of Household Members > = 10 Years (B1P13)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 279784
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 15
Range: 1-15	Mean: 4.2
	Standard deviation: 1.9

**Key Update (KEY\_PROC)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 276
Format: numeric	Invalid: 279508
Width: 2	Minimum: 0
Decimals: 0	Maximum: 12
Range: 0-12	Mean: 1.5
	Standard deviation: 1.6

**Number of Household Members (B4P0)**

File: SAKER93

**Overview**

Type: Continuous	Valid cases: 279784
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 66
Range: 1-66	Mean: 2.7
	Standard deviation: 1.8

**sex (B4P1)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 279784
Format: character	Invalid: 0
Width: 1	

**age (B4P2)**

File: SAKER93

**Overview**

Type: Continuous	Valid cases: 279784
Format: numeric	Invalid: 0
Width: 2	Minimum: 10
Decimals: 0	Maximum: 98
Range: 10-98	Mean: 31.6
	Standard deviation: 16.7

**Highest education attained (B4P3)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 279784
Format: character	Invalid: 0
Width: 1	

**Activities of last week (B4P4)**

File: SAKER93



**Activities of last week (B4P4)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 279784
Format: character	Invalid: 0
Width: 1	

**Is working at least 1 hour last week (B4P5)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 150822
Format: character	Invalid: 0
Width: 1	

**While not working (B4P6)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 131876
Format: character	Invalid: 0
Width: 1	

**did ever worked before? (B4P7)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 128349
Format: character	Invalid: 0
Width: 1	

**Number of whole working days (B4P8JH)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 151413
Format: numeric	Invalid: 128371
Width: 1	Minimum: 0
Decimals: 0	Maximum: 7
Range: 0-7	Mean: 6
	Standard deviation: 1.4

**Number of hours worked entirely (B4P8JJ)**

File: SAKER93

**Overview**

**Number of hours worked entirely (B4P8JJ)**

File: SAKER93

Type: Continuous	Valid cases: 151413
Format: numeric	Invalid: 128371
Width: 2	Minimum: 0
Decimals: 0	Maximum: 98
Range: 0-98	Mean: 38.2
	Standard deviation: 17.3

**Industrial work place (B4P9)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 151413
Format: character	Invalid: 0
Width: 2	

**1-2,9, Blank Blank (B4P10)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 151413
Format: character	Invalid: 0
Width: 1	

**Wages / salaries of the week (B4P11MG)**

File: SAKER93

**Overview**

Type: Continuous	Valid cases: 47483
Format: numeric	Invalid: 232301
Width: 8	Minimum: 3
Decimals: 0	Maximum: 99999999
Range: 3-99999999	Mean: 38454.6
	Standard deviation: 476313.2

**Wage / salary a month (B4P11BL)**

File: SAKER93

**Overview**

Type: Continuous	Valid cases: 47483
Format: numeric	Invalid: 232301
Width: 8	Minimum: 12
Decimals: 0	Maximum: 99999999
Range: 12-99999999	Mean: 157883.7
	Standard deviation: 715291.1

**Number of working days the main job (B4P12JH)**

File: SAKER93

**Overview**

**Number of working days the main job (B4P12JH)**

File: SAKER93

Type: Discrete	Valid cases: 151413
Format: numeric	Invalid: 128371
Width: 1	Minimum: 0
Decimals: 0	Maximum: 7
Range: 0-7	Mean: 5.9
	Standard deviation: 1.5

**The main job of working hours (B4P12JJ)**

File: SAKER93

**Overview**

Type: Continuous	Valid cases: 151413
Format: numeric	Invalid: 128371
Width: 2	Minimum: 0
Decimals: 0	Maximum: 98
Range: 0-98	Mean: 36.6
	Standard deviation: 17.2

**Are looking for a job a week ago (B4P13)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 279784
Format: character	Invalid: 0
Width: 1	

**Do you accept a job (B4P14)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 272183
Format: character	Invalid: 0
Width: 1	

**Efforts in finding a job (B4P15)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 7601
Format: character	Invalid: 0
Width: 1	

**How long to find a job (B4P16)**

File: SAKER93

**Overview**

Type: Discrete	Valid cases: 7601
Format: character	Invalid: 0
Width: 2	

## Type of work sought (B4P17)

File: SAKER93

### Overview

Type: Discrete  
Format: character  
Width: 1

Valid cases: 7601  
Invalid: 0

## (FLAG\_CLN)

File: SAKER93

### Overview

Type: Discrete  
Format: character  
Width: 1

Valid cases: 279357  
Invalid: 0

## inflation Factor (INFL)

File: SAKER93

### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 80-871

Valid cases: 279784  
Invalid: 0  
Minimum: 80  
Maximum: 871  
Mean: 513.9  
Standard deviation: 246.4

## Related Materials

### Questionnaires

#### Questionnaire [Indonesian]

---

Title Questionnaire [Indonesian]  
Country Indonesia  
Language Indonesian  
Filename Kuesioner Sakernas 1993.doc

---

### Technical documents

#### List of variables-labels-values: Sakernas 1993

---

Title List of variables-labels-values: Sakernas 1993  
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\_SAKERNAS\_1993.xls

---