INDONESIA

Region: Asia and the Pacific

Income group: Lower-middle income

Summary: Indonesia has reported 4 metadata sources, which collect information on international labour migration statistics. There are two survey based sources such as the *Population Census and Intercensal Population Survey*, which are carried out by the BPS-Statistics Indonesia. There are two administrative records, such as *Travel History Based on Visa W* held by the Immigration Examination and Visa Issuing and the *Administrative Records for TKI and for Foreign Workers* held by the Research and Development BNP2TKI, Directorate of Foreign Worker Controlling.

Geographically all the sources cover whole country, however different population groups such as:

- Nationals (citizens) in the country (covered by the **Population Census** and **the Intercensal Population Survey**),
- Nationals (citizens) employed in the country (covered by the Population Census and the Intercensal Population Survey),
- Nationals (citizens) living abroad (covered by the Intercensal Population Survey),
- Nationals (citizens) living and working abroad (covered by the Intercensal Population Survey and the Administrative Records for TKI and for Foreign Workers),
- Foreigners (non-citizens) living in the country (covered by the **Population Census** and the **Intercensal Population Survey**),
- Foreign workers (non-citizens) living in the country (covered by the Population Census, the Intercensal Population Survey, and the Administrative Records for TKI and for Foreign Workers),
- Refugees (covered by the **Population Census** and the **Travel History Based on Visa W**),
- Asylum seekers (covered by the Travel History Based on Visa W),
- Child workers in country (covered by the Intercensal Population Survey),
- Entry nationals returning from residence abroad (covered by the Travel History Based on Visa W),
- Exit nationals going abroad to live (covered by the Travel History Based on Visa W),
- Foreigners entering country to live (covered by the Travel History Based on Visa W), and
- Foreigners entering country for temporary purposes, such as tourism, shopping, visiting, business, etc. (covered by the **Travel History Based on Visa W**)

Periodicity of data collection varies depending on the type of sources. The *Population Census* was last processed in 2010; the *Intercensal Population Survey* is carried out every ten years starting from 1976; the *Travel History Based on Visa W* is held continuously since 2008; and the *Administrative Records for TKI and for Foreign Workers* is released every year starting from 2009.

Age coverage also varies depending on the type of sources. In the *Intercensal Population Survey* persons aged 10 years and older are examined. The *Travel History Based on Visa W* is applied to persons of all ages. The *Administrative Records for TKI and for Foreign Workers* collects the data on persons aged 17 years and older.

The five essential demographic characteristics covered by the *Population Census* and *the Intercensal Population Survey* are age, sex, marital status, educational attainment, and household size, whereas the administrative records generate data on sex only.

International migration characteristic covered by all the sources is country of birth. The question on country of citizenship is also very often asked in the sources. The *Intercensal Population Survey* additionally includes country of previous residence for foreigners, country of previous residence for citizens who lived abroad but returned, nationality foreign workers in the country household members living abroad, and information about household members and their characteristics who left to live, work or study abroad for the last six months. Data on year of arrival, nationality, foreign workers in the country, and time period allowed to stay are also collected in the administrative records.

Labour related characteristics that can be found in the survey based sources include employment status, industry/economic sector, status in employment, hours usually worked, and disability. Data on status in employment and industry/economic sector are available in the administrative records.

Definitions of "international migrant workers", "nationals living abroad", "employment", and "overseas visitor" are applied in the sources.

To classify occupation, industry, and education, internationally and nationally adapted classifications are used in the sources.

Micro data files from the surveys and administrative records are available for research and analysis outside the agency at various costs depending on the size of data.

Metadata sources:

Type of source	Name of the source	Agency Responsible	Periodicity of data collection	Year the source started	Year of the last source
Q1. Population Census	Population Census	BPS-Statistics Indonesia	-	-	2010
Q2. Household Survey	Intercensal Population Survey	BPS-Statistics Indonesia	Every ten years	1976	-
Q3. Border/Admission Statistics	Travel History Based on Visa W	Immigration Examination and Visa Issuing	Continuously	2008	-
Q6. Administrative Sources	Administrative Records for TKI and for Foreign Workers	Research and Development BNP2TKI, Directorate of Foreign Worker Controlling	Every year	2009	-

Findings:

The latest *Population Census* was processed in 2010 by the BPS-Statistics Indonesia, covering the whole country. There are five population groups examined in the *Population Census*:

- Nationals (citizens) in the country,
- Nationals (citizens) employed in the country,
- Foreigners (non-citizens) living in the country,
- Foreign workers (non-citizens) living in the country, and
- Refugees.

The Population Census obtains detailed data on demographic characteristics of these population groups, such as:

- Age,
- Sex,
- Marital status,

- Educational attainment, and
- Household size.

The questions raised in the assessment on the topic of international migration related characteristics are country of birth and country of citizenship. The *Population Census* covers labour related characteristics of all current household members aged 15 years old and over, such as:

- Employment status,
- Industry/economic sector,
- Status in employment, and
- Disability.

In the *Population Census*, "international migrant workers" refer to foreign-born workers. "National living abroad" is Indonesian people who are moving/living to other country for at least six months. "Employment" is defined as an activity for doing employment with a view to obtaining income or profit, for at least one hour in a week ago. To classify industry, status in employment, and education, both internationally and nationally adapted classifications are applied. For example:

- National adaptation of ISIC (ISIC rev 3 with some modification consists of 19 categories from the actual 21 categories);
- National adaptation of ICSE; and
- ISCED-2011.

Micro data is available for research and analysis outside the agency at various cost depending on the size of data.

The *Intercensal Population Survey* commenced in 1976, and is held every ten years by the BPS-Statistics Indonesia. It geographically measures the whole country and amasses information on the following seven population groups aged 10 years and over.

- Nationals (citizens) in the country,
- Nationals (citizens) employed in the country,
- Nationals (citizens) living abroad,
- Nationals (citizens) living and working abroad,
- Foreigners (non-citizens) living in the country,
- Foreign workers (non-citizens) living in the country, and
- Child workers in country.

The source obtains detailed data on demographic characteristics of each person in a household, such as age, sex, marital status, educational attainment, and household size. Statistics on the following international migration related characteristics are presented through the source:

- Country of birth,
- Country of citizenship,
- Country of previous residence for foreigners,
- Country of previous residence for citizens who lived abroad but returned, and
- Nationality foreign workers in the country household members living abroad.

In addition to the characteristics, the survey asks information about household members who left to live, work or study abroad for the last six months such as:

- Name,
- Month/year of departure,
- Sex.
- Main reason for leaving,

- Age at time of leaving household, and
- Employment status at present.

For the population groups assessed in the *Intercensal Population Survey*, the data on labour related characteristics of all current household members aged 10 years and over is available, particularly for, employment status, industry/economic sector, status in employment, and hours usually worked.

In the *Intercensal Population Survey*, "international migrant workers" refer to foreign-born workers. "National living abroad" is Indonesian people who are moving/living to other country for at least six months. "Employment" is defined as an activity for doing employment with a view to obtaining income or profit, for at least one hour in a week ago. To classify industry, and education, both internationally and nationally adapted classifications are applied. For example:

- National adaptation of ISIC (ISIC Rev 3 with some modification consists of 19 categories from the actual 21 categories);
- ICSE-1993; and
- ISCED-2011.

Micro data is available for research and analysis outside the agency at various costs depending on the size of data.

The *Border/Admission Statistics* are covered by the *Travel History Based on Visa W*. The Immigration Examination and Visa Issuing has continuously carried it since 2008. It processes the following six population groups of all ages.

- Entry nationals returning from residence abroad,
- Exit nationals going abroad to live,
- Foreigners entering country to live,
- Foreigners entering country for temporary purposes, such as tourism, shopping, visiting, business, etc.,
- Refugees, and
- Asylum seekers.

The source collects sex for demographic characteristics. Information on the international migration related characteristics presented through the source are country of citizenship and year of arrival. For the population groups assessed in the *Travel History Based on Visa W*, the data on labour related characteristics is available, particularly for status in employment.

In the *Travel History Based on Visa W*, "overseas visitor" refers to foreigners with non-Indonesian citizen according to Immigration Act (Number 6 Year 2011).

Micro data is available for research and analysis outside the agency.

The *Administrative Records for TKI and for Foreign Workers* is the data from government/public employment services. The Research and Development BNP2TKI, Directorate of Foreign Worker controlling has carried out and released on yearly basis starting from 2009. The source appraises whole country and collects data on the following two population groups aged 17 years and over:

- Nationals (citizens) living and working abroad, and
- Foreign workers (non-citizens) living in the country.

The source collects sex for demographic characteristics. International migration related characteristics accessible through the source are:

- Country of citizenship,
- Nationality,
- Foreign workers in the country, and

• Time period allowed to stay.

For the population groups assessed in the *Administrative Records for TKI and for Foreign Workers*, the data on labour related characteristics is available, particularly for industry/economic sector.

In the *Administrative Records for TKI and for Foreign Workers*, "international migrant workers" refer to Indonesian citizen who meet the requirements to work overseas in an employment relation for certain period with payment. "*Employment*" is manpower affairs referring to every matter that is related to people who are needed or available for a job before, during and after their employment.

Micro data is available for research and analysis outside the agency.

Q1. Population Census

SOURCE

Title of source: 2010 Population Census

Year of last census: 2010

Agency responsible: BPS-Statistics Indonesia

COVERAGE

Geographical coverage: Whole country

Population groups covered: Nationals (citizens) in the country, nationals (citizens) employed in the country, foreigners (non-citizens) living in the country, foreign workers (non-citizens) living in the country, refugees

Publication/dissemination of data on population groups covered: N.A.

TOPIC COVERED

Demographic characteristics: Age, sex, marital status, educational attainment, household size

International migration related characteristics: Country of birth, country of citizenship

Country of birth and Country of citizenship: All persons

• Exceptions for international migration related characteristics: N.A.

Information about household members left to live abroad: No

Labour related characteristics of all current household members: Employment status, industry/economic sector, status in employment, disability

• **Age coverage**: 15 years old and over

Remittances related characteristics: N.A.

Information on immigrants and return migrants: No

 Information on the situation of the person prior to leaving the household last time is obtained: N.A.

Data collected and not published/disseminated: No

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: It refers to foreign-born workers.

Definition of national (citizen) living abroad: It refers to Indonesian people who are moving/living to other country for at least six months or less than six months but intended to stay for six months or over than six months.

Definition of employment: An activity for doing employment with a view to obtaining income or profit, for at least one hour in a week ago.

CLASSIFICATION

Classification used for occupation: N.A.

• Number of digits used to release occupation data: N.A.

Classification used for industry: National adaptation of ISIC (ISIC rev 3 with some modification consists of 19 categories from the actual 21 categories)

• Number of digits used to release industry data: N.A.

Classification used for status in employment: National adaptation of ICSE

Classification used for status in education: ISCED-2011

DATA COLLECTION AND DISSEMINATION

Data collection method: Face-to-face interview by census enumerator using paper questionnaire (PAPI)

Compulsory participation of households: Yes

Official estimate of under-coverage rate: No

Dissemination of results: Printed publications (- Indonesia Population, based on 2010 Population Census (national and 33 provinces), -Thematic publication (10 topics)), electronic format (CD-ROM, DVD-ROM, diskettes, etc.), Web site (www.bps.go.id), www.sp2010.bps.go.id

Metadata has been prepared and disseminated: Yes

Micro-data availability outside NSO/responsible agency: Yes

- **Limitations**: Micro data is available for 10 % sample.
- Cost of obtaining micro-data: It depends on the size of data (there is a rate for per kilobytes). Refer to Government Rules No.7 year 2015 (PP. No.7 Tahun 2015)

Q2. Household Survey

SOURCE

Title of survey: Intercensal Population Survey

Agency responsible: BPS-Statistics Indonesia

PERIODICITY AND COVERAGE

Periodicity of data collection: Every ten years

Year the survey first started: 1976

Geographical coverage: Whole country

Population groups covered: Nationals (citizens) in the country, nationals (citizens) employed in the country, nationals (citizens) living abroad, nationals (citizens) living and working abroad, foreigners (non-citizens) living in the country, foreign workers (non-citizens) living in the country, child workers in country

• **Publication/dissemination of data on population groups covered**: Nationals (citizens) in the country, nationals (citizens) employed in the country

Age coverage: 10 years old and over

TOPIC COVERED

Demographic characteristics: Age, sex, marital status, educational attainment, household size

International migration related characteristics: Country of birth, country of citizenship, country of previous residence for foreigners, country of previous residence for citizens who lived abroad but returned, nationality foreign workers in the country household members living abroad

- Coverage for international migration related characteristics:
 - Country of birth: All persons
 - o Country of citizenship: All persons
 - Country of previous residence for foreigners: All persons
 - o Country of previous residence for citizens who lived abroad but returned: Not for all
- Exceptions for international migration related characteristics:
 - Exceptions for country of previous residence for citizens who lived abroad but returned: 5 years and over

Information about household members left to live abroad: Yes (For the last six months)

- Information refers to the last time the person left: Yes
- Limited to certain age or work status: No
- Limited to those who left the household abroad within the last X years and have not returned: Yes (Cut-off years: 5)
- Characteristics of persons who left to live abroad: Name, month/year of departure, sex, main reason for leaving, age at time of leaving household, employment status at present

Labour related characteristics of all current household members: Employment status, industry/economic sector, status in employment, hours usually worked

Benefits received from the employer: N.A.

Remittances related characteristics: No

Information on immigrants and return migrants: Yes (Questions like "Have you ever lived outside the country?")

• Information on the situation of the person prior to leaving the household last time is obtained: N.A.

Data collected and not published/disseminated: No

Information on persons who left to live or work abroad (recruitment, communication, assistance etc.): No

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: It refers to foreign-born workers.

Definition of national (citizen) living abroad: It refers to Indonesian people who are moving/living to other country for at least six months or less than six months but intended to stay for six months or over than six months.

Definition of employment: An activity for doing employment with a view to obtaining income or profit, for at least one hour in a week ago.

CLASSIFICATION

Classification used for occupation: N.A.

• Number of digits used to release occupation data: N.A.

Classification used for industry: National adaptation of ISIC (ISIC Rev 3 with some modification consists of 19 categories from the actual 21 categories)

• Number of digits used to release industry data: N.A.

Classification used for status in employment: ICSE-1993

Classification used for status in education: ISCED-2011

DATA COLLECTION AND DISSEMINATION

Data collection method: Face-to-face interview by census enumerator using paper questionnaire (PAPI)

Compulsory participation of households: Yes

Dissemination of results: None to date (Expected time of availability: Preliminary result on November 2015, final result on June 2016

Metadata has been prepared and disseminated: N.A.

Micro-data availability outside NSO/responsible agency: Yes

- Limitations: N.A
- Cost of obtaining micro-data: It depends on the size of data (there is a rate for per kilobytes). Refer to Government Rules No.7 year 2015 (PP. No.7 Tahun 2015)

SAMPLE DESIGN

Sample frame used: Population census

Completed sample size: N.A.

Evaluation of the overall response rate or refusal rate: No

Q3. Border/Admission Statistics

SOURCE

Title of source: Travel History Based on Visa W

Agency responsible: Immigration Examination and Visa Issuing

PERIODICITY AND COVERAGE

Periodicity of data collection: Continuously

Year the statistics first started: 2008

Population coverage: Entry nationals returning from residence abroad; exit nationals going abroad to live; foreigners entering country to live; foreigners entering country for temporary purposes, such as tourism, shopping, visiting, business, etc.; refugees; asylum seekers

• Publication/dissemination of data on population groups covered: Entry nationals returning from residence abroad; exit nationals going abroad to live; foreigners entering country to live; foreigners entering country for temporary purposes, such as tourism, shopping, visiting, business, etc.; refugees; asylum seekers

Age coverage: All ages

CHARACTERISTICS OF PERSONS COVERED

Demographic characteristics: Sex

Migration related characteristics: Country of citizenship, year of arrival

Labour related characteristics: Status in employment

Data collected and not published/disseminated: Yes

- Number and name of question not published: N.A.
- **Reason not published**: According to Indonesian regulation, this kind of data are not categorized as public information/unpublished.

CONCEPTS AND DEFINITIONS

Definition of overseas visitor: It refers to foreigners with non-Indonesian citizen according to Immigration Act (Number 6 Year 2011).

Definition of country of residence: N.A.

Definition of international migrant workers: N.A.

CLASSIFICATION

Classification used for occupation: N.A.

Number of digits used to release occupation data: N.A.

Classification used for industry: N.A.

• Number of digits used to release industry data: N.A.

Classification used for status in employment: N.A.

Classification used for status in education: N.A.

DATA COLLECTION AND DISSEMINATION

Data collection method: Face-to-face computer assisted interview by census enumerator (CAPI)

Dissemination of results: Incidentally published by request

Metadata has been prepared and disseminated: No

Micro-data availability outside NSO/responsible agency: Yes

• Limitations: Immigration have authorization only on data of entry and exit.

• Cost of obtaining micro-data: N.A.

Q6. Administrative Sources

SOURCE

Title of source: Administrative Records for TKI and for Foreign Workers

Agency responsible: Research and Development BNP2TKI, Directorate of Foreign Worker Controlling

Kind of source: Data from government/public employment services

PERIODICITY AND COVERAGE

Periodicity of data release: Every year

Year the source first started: 2009

Geographical coverage: Whole country

Population coverage: Nationals (citizens) living and working abroad, foreign workers (non-citizens)

living in the country

• Publication/dissemination of data on population groups covered: Nationals (citizens) living

and working abroad, foreign workers (non-citizens) living in the country

Age coverage: 17 years old and over

DATA COLLECTED ON PERSONS IN THE ADMINISTRATIVE SOURCE

Demographic characteristics: Sex

Migration related characteristics: Country of citizenship, nationality, foreign workers in the country,

time period allowed to stay

Labour related characteristics: Industry/economic sector

Data collected and not published/disseminated: No

CONCEPTS AND DEFINITIONS

Definition of international migrant workers: It refers to Indonesian citizen who meet the requirements to work overseas in an employment relation for certain period with payment.

Definition of short-term migrant workers: N.A.

Definition of a national living abroad: N.A.

Definition of employment: Manpower affairs are referring to every matter that is related to people who

are needed or available for a job before, during and after their employment

Definition of individual earnings: N.A.

CLASSIFICATION

Classification used for occupation: N.A.

• Number of digits used to release occupation data: N.A.

Classification used for industry: N.A.

• Number of digits used to release industry data: N.A.

Classification used for status in employment: N.A.

Classification used for status in education: N.A.

DATA COLLECTION AND DISSEMINATION

Compulsory registration for the population groups: No

Official estimate of coverage rate: N.A.

Dissemination of results: Printed publications (Indonesian Statistical Year Book, printed Yearly), Web site (www.bnp2tki.go.id , http://pusdatinaker.balitfo.depnakertrans.go.id/)

Metadata has been prepared and disseminated: N.A.

Micro-data availability outside NSO/responsible agency: Yes

• **Limitations**: On the official request to BPS

• Cost of obtaining micro-data: N.A.