U.S. Perspective: Producing Core International Migration Indicators for Policy Area 1

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Outline

Overview of Policy Area 1

Definitions

U.S. Data sources: Census-specific and other administrative sources

Core indicators and relevant data sources with considerations

Challenges



FOR PRODUCTION

to monitor policy area 1 and 2



Policy Area 1: Improve the measurement of international migration and temporary mobility stocks and flows



Policy Area 2: Address irregular cross border movements and visa overstays

CORE MIGRATION INDICATORS

that all countries are recommended to regularly produce

ADDITIONAL MIGRATION INDICATORS

that countries may consider producing, depending on their national priorities and circumstances



MIGRATION INDICATORS (MI) FOR PRODUCTION

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Definitions: Census Bureau

Foreign-born

- The U.S. Census Bureau uses the term foreign born to refer to anyone who is not a U.S. citizen at birth. This includes naturalized U.S. citizens, lawful permanent residents (immigrants), temporary migrants (such as foreign students), humanitarian migrants (such as refugees and asylees), and unauthorized migrants.
- The Census Bureau collects data from all foreign born who participate in its censuses and surveys, regardless of legal status.

Native-born

• The Census Bureau uses the terms native and native born to refer to anyone born in the United States, Puerto Rico, a U.S. Island Area (Guam, the Commonwealth of the Northern Mariana Islands, or the U.S. Virgin Islands), or abroad of a U.S. citizen parent or parents.



Definitions: Core Indicators

Foreign-born

- Foreign-born population: all persons who reside in the country of measurement at a given time and were born in another country.
- **Foreign-born citizens:** all persons who were born in another country and hold citizenship in the country of measurement (i.e., a person who obtained citizenship via naturalization or born abroad to U.S. citizen parent or parents).
- Foreign-born foreign citizens: all persons who were born in another country and do not hold citizenship in the country of measurement.
- **Foreign citizens:** all persons who reside in the country of measurement at a given time and do not hold citizenship of that country. <u>Note:</u> For the U.S., this would be synonymous with foreign-born foreign citizen.

Native-born

- Native-born (native) citizens: all persons who were born in the country of measurement and hold citizenship of that country.
- Native-born foreign citizens: all persons who are born in a country of measurement, but do not hold citizenship of that country. Note: This does not apply to the U.S., as all those U.S. born are automatically granted citizenship.



U.S. Census Bureau Surveys

American Community Survey (ACS)

- Implemented in 2005, estimates released annually
- Large sample allows for studying small levels of geography
- Relevant questions: country of birth, U.S. citizenship status, year of naturalization, year of entry, residence one year ago, race, ethnicity, language spoken at home

Current Population Survey (CPS)

- Primary data source for U.S. labor force statistics
- Began in 1940's so allows for time series analyses
- Contains most foreign-born items in ACS plus parental place of birth & reason for moving

Survey of Income and Program Participation (SIPP)

- Longitudinal survey; each panel is about four years long
- Relevant questions: whether born in U.S., citizenship status
- Topical module contains information on immigration status upon entry to the U.S., whether and when status changed to permanent resident, country of previous home



U.S. Administrative Data Sources on International Migration

Internal Citizenship and **Customs and Immigration Bureau** of **Social Security** Department of and Customs **Transportation** Revenue **Immigration** Border **Administration** State **Enforcement** Services **Protection Statistics** Service Federal Tax Numident Lawful Airline Visa Statistics Exemptions Permanent Passenger Age Year Visa Issued Resident (LPR) Data Movement Sex Country •Country of Birth Subnational •Visa Class •Class of •Implied Year of totals Exits Admission Entry Country of Student and Birth/Cit Arrival and Exchange Demographic Departure Visitor Characteristics Information Year of Status Information Individual Tax System (ADIS) Land Border System (SEVIS) Change Worldwide **ID Number Crossing Data** (ITIN) Refugee Entries Only Admissions Movement Processing •Implied non-Affirmative System citizenship Asylee (WRAPS) Implied Year of Statistics Entry









Department of

Justice

Defensive

Asylee

Statistics

Core Indicators: Stock

	Migration Indicator	Primary topics for disaggregation	Source(s)	Advantages	Disadvantages
MI 1.1	Number/proportion of in the total resident population Foreign-born population Foreign citizens Foreign-born citizens Native-born foreign citizens Native-born (native) citizens	1.Age 2.Sex 3. Country of birth 4. Country of citizenship	- ACS Tables - ACS Public Use Micro Data (PUMS) - OHSS Immigration Yearbook (data from USCIS)	 - Annual estimates - Subnational - Publicly available - Detailed demographic and socioeconomic characteristics 	 - Misses some migrant types (i.e., irregular, temporary) - Definition of residence is generous (2 months) - Timeliness
MI 1.2	Number of who obtained citizenship over a given year Native-born foreign citizens Foreign-born foreign citizens	1.Age 2.Sex 3. Country of birth 4. Country of citizenship	- USCIS - ACS	 - Annual estimates - Subnational - Publicly available - Detailed demographic and socioeconomic characteristics 	- Recall bias - DHS/ USCIS tables differ from ACS in that they are by fiscal year



Core Indicators: Flow

	Migration Indicator	Primary topics for disaggregation	Source(s)	Advantages	Disadvantages
MI	Annual number of immigrants who are	1.Age	- ACS	- Annual estimates	- Misses some migrant
1.3		2.Sex	- Internal estimates	- Subnational	types (i.e., irregular,
	Foreign-born population	3. Country of birth	from International	- Publicly available	temporary)
	Foreign citizens	4. Country of	Migration Branch	- Detailed	- Definition of
	Foreign-born citizens	citizenship	(IMB)	demographic and	residence is generous
	Native-born foreign citizens			socioeconomic	(2 months)
	Foreign-born foreign citizens			characteristics	- Timeliness
	Native-born (native) citizens				
MI	Annual number of emigrants who are	1.Age	Nothing available to	N/A	- Only net flows are
1.4		2.Sex	the public		published from
	Foreign-born population	3. Country of birth			population estimates
	Foreign citizens	4. Country of			program, separate in
	Foreign-born citizens	citizenship			and out flows are only
	Native-born foreign citizens				available internally
	Foreign-born foreign citizens				
	Native-born (native) citizens				



Challenges

Decentralized Federal statistical system

- Census Bureau, Bureau of Labor Statistics, Department of Homeland Security, State Department, Department of Justice, etc.
- Collaboration is difficult
- Legal barriers

Privacy

• Public perception and response rates

Definitions

• In the United States, migration is defined based on the criteria of data sources used to measure it, which may or may not meet international standards



Thanks!

Have questions? Lauren.medina@census.gov

