Using Administrative Data in Compiling Migration Statistics in Kyrgyzstan

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Sources of data on population migration

- Current accounting (administrative data of ministries and departments);
- General population censuses;
- Sample surveys of the population;
- Household accounting of the rural population;
- Population register (in perspective).
Migration policy

- Law of the Kyrgyz Republic of 17.07. No. 61 "On External Migration".
- The National Development Strategy of the Kyrgyz Republic for 2018-2040 adopted in 2018. One of the implementation components is the Concept of digital transformation "Digital Kyrgyzstan" 2019-2023, the task of which is to provide high-quality state and municipal services to citizens. For this purpose, the interdepartmental electronic interaction system "Tunduk" (IEIS) was introduced to exchange data in electronic form to reduce bureaucracy, accelerate the process of interaction between government agencies. NSC is one of the participants to the IEIS "Tunduk".
- In accordance with the Agreement on Information Interaction between the Ministry of Digital Development (former GDS under the GKR) and the NSC, primary information is provided from automated information systems: "Citizenship", "Address and Information Bureau" (AIB), "Registration of Foreigners", "Civil Records Office".
- The Concept of the Migration Policy of the Kyrgyz Republic for 2021-2030 (Resolution of the GKR of 04.05. №191)
Administrative sources of data on population migration

- Electronic Database of the Ministry of Digital Development of the Kyrgyz Republic (MDD, abolished), obtained upon registration and deregistration of the population for Permanent residence (since 2017 instead of statistical records coupons on paper);
- Data on the permanently absent population in rural areas provided by local governments (on paper report);
- Data on employment of foreign citizens provided by enterprises (on paper report by the Ministry of Labor, Social Development and Migration on the allocated quota for work and actual employment);
- Data on the number of enrolled foreign students (on paper report by universities, secondary schools);
- Data on arrival (departure) of persons through the state border checkpoints by purpose of travel (data of the State Border Service under the State Committee for National Security of the Kyrgyz Republic on hard disk);
- Data on refugees stock (UNHCR paper report).

National Statistical Committee of the Kyrgyz Republic.
Movement of primary data on population migration from the MDD KR database

Ministry of Digital Development of the Kyrgyz Republic

AIS “Registration of Foreigners”

AIS AIB

AIS “Citizenship”

IEIS “Tunduc”

National Statistical Committee of the Kyrgyz Republic

National Statistical Committee of the Kyrgyz Republic.
AIS "Sanarip aimak" as part of the digital concept

- Passport number and series;
- Date of issue
- Issuing authority

AIS CRB

- Registration of birth;
- Registration of marriage
- Registration of divorce;
- Registration of death

AIS AIB

Information on registration (registration address)

AIS “CITIZENSHIP”

Information on renunciation of citizenship (decree number, date)

MDD

IEIS “Tunduc”

AIS “Sanarip aimak”

Local government

National Statistical Committee of the Kyrgyz Republic

Memorandum of Cooperation between the State Agency for Regional Development under the Ministry of Agriculture of the Kyrgyz Republic (formerly GAMSUMO under the GKR) and the National Statistical Committee of the Kyrgyz Republic (2019).
Concerns

- Low quality and insufficient completeness of primary data in the MDD KR database.
- Incompatibility of information systems at the technical and technological level due to the use of own departmental reference books by the MDD instead of state classifiers.
- Technical: flaws in the MDD web services.
Data Dissemination

- NSC website: www.stat.kg
- Official mobile app StatKG.
- Providing data on population migration at the users request.