



QUALITY REPORT FOR STATISTICAL SURVEY Statistics of Internal Migration of Population for 2024

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0. Basic information

Purpose and subject of the survey

Migration statistics collects, processes and releases data on the movement of people. Internal migration of population is the change of a place of residence on the territory of the Republic of Croatia. The internal migration statistics collects and processes data on migration flows of population on the territory of the Republic of Croatia, that is, the data on the number and characteristics of persons who changed their place of residence in a given calendar year.

Reference period

Calendar year

Legal acts and other agreements

At the national level:

- Official Statistics Act (NN, Nos 25/20, 155/23 and 124/25 corr.)
- Annual Implementation Plan of Statistical Activities of the Republic of Croatia 2024 (NN, No. 29/25)
- Programme of Statistical Activities of the Republic of Croatia 2021 2027 (NN, No. 29/22).

At the European level:

 Regulation (EC) No 862/2007 of the European Parliament and of the Council of 11 July 2007 on Community statistics on migration and international protection and repealing Council Regulation (EEC) No 311/76 on the compilation of statistics on foreign workers.

Classification system

Code List of Countries

Code List of Citizenship

Classification of territorial units for statistics

Statistical concepts and definitions

Immigrated or emigrated population is the population that changed their place of usual residence on the territory of the Republic of Croatia.

Place of permanent residence, according to Article 2 of the Permanent Residence Act (NN, Nos 144/12, 158/13 and 114/22), is a place and address in the Republic of Croatia where a person settled with an intention of staying permanently in order to exercise their rights and commitments related to life interests such as family, professional, economic, social, cultural and other interests.

Place of temporary residence, according to Article 2 of the Permanent Residence Act (NN, Nos 144/12, 158/13 and 114/22), is a place and address in the Republic of Croatia where a person resides temporarily but without an intention of settling there.

Citizenship is defined as person's permanent legal relation with a state, which admits a special legal status to a person. Croatian citizenship can be obtained according to the Croatian Citizenship Act (NN, Nos 53/91, 70/91, 28/92, 113/93, 4/94, 130/11, 110/15, 102/19 and 138/21) by origin, birth on the territory of the Republic of Croatia, naturalisation and on the basis of international contracts. Citizenship of the Republic of Croatia terminates: by discharge, renouncement and in accordance with international agreements.

Alien, according to Article 3 of the Aliens Act (NN, Nos 133/20, 114/22 and 151/22), is any person who is not a Croatian national.

Net migration of population (migration balance) is the difference between the number of immigrants and emigrants of a particular area or country in a given period of time. The contribution of migration

to overall population growth or decline is due to positive or negative net migration (net migration is positive when the number of immigrants exceeds the number of emigrants, or net migration is negative when the opposite is true).

Total net migration of population of the county is the difference between the total number of immigrants from another county and abroad and the total number of emigrants to another county and abroad.

Age of migrants is presented as an age reached at the moment of migration. Each age group includes persons who reached an age within the limits of an interval. For example, the age group from 15 to 19 years includes all persons who have reached 15 years of age and more but have not yet turned 20.

Statistical units

Population that changed their place of residence on the territory of the Republic of Croatia.

Statistical population

Immigrated or emigrated population is the population that changed their place of usual residence on the territory of the Republic of Croatia.

Data on migration encompass Croatian citizens and aliens who have been granted permanent stay in the Republic of Croatia.

The Permanent Residence Act (NN, Nos 144/12, 158/13 and 114/22) lays down the conditions governing the registration and deregistration of permanent and temporary residence of Croatian citizens. The Aliens Act (NN, Nos 133/20, 114/22 and 151/22) lays down the conditions of entry, movement, stay and work of aliens who are third-country nationals in the Republic of Croatia. The Act on Nationals of the European Economic Area Member States and Their Family Members (NN, Nos 66/19, 53/20, 144/20 and 114/22) regulate conditions for the entry, movement, stay and work of nationals of the European Economic Area Member States and their family members.

1. Relevance

1.1 Data users

Data users in the Croatian Bureau of Statistics: Population Statistics Department (for calculating population projections and population estimates).

External data users (national and/or international): ministries, state organisations and institutes, scientific organisations, individual users, international organisations.

1.1.1 User needs

Migration statistics monitor the quantitative and demographic aspects of population migration. Migration or mechanical movement of population is an area of demographic research and, together with natural change, an integral part of the total population change.

Statistics on migration are fundamental for the study, formulation and evaluation of a wide range of policies, for conducting various research and analyses.

1.1.2 User satisfaction

The first user satisfaction survey of the Croatian Bureau of Statistics was conducted in 2013, then in 2015 and 2022, and the last one at the end of 2024. The results of the surveys can be checked on the website of the Croatian Bureau of Statistics – User satisfaction surveys.

1.2. Completeness

Full coverage.

1.2.1 Data completeness rate

Not applicable.

2. Accuracy and reliability

2.1. Sampling error

Not applicable.

2.1.1 Sampling error indicators

Not applicable.

2.2. Non-sampling error

Not applicable.

2.2.1. Coverage error

Not applicable.

2.2.2. Over-coverage rate

Not applicable.

2.2.3. Measurement error

Not applicable.

2.2.4. Non-response error

Not applicable.

2.2.5. Unit non-response rate

Not applicable.

2.2.6. Item non-response rate

Not applicable.

2.2.7. Processing error

Not applicable.

2.2.8. Imputation rate

Not applicable.

2.2.9. Model assumption error

Not applicable.

2.3. Data revision

2.3.1. Data revision - policy

The users of statistical data are informed about revisions on the website of the Croatian Bureau of Statistics, on the link – <u>General Revision Policy of the CBS</u>.

2.3.2. Data revision - practice

Provisional data are not published in the survey; therefore, there are no regular data revisions.

2.3.3. Data revision - average size

Not applicable.

2.4. Seasonal adjustment

Not applicable.

3. Timeliness and punctuality

3.1. Timeliness

The first release of final results: 30 June for the previous year.

3.1.1. Timeliness – first results

Not applicable.

3.1.2. Timeliness - final results

Timeliness of final results is T + 6 months.

3.2. Punctuality

Migration data are published according to the Publishing Programme and the Calendar of Statistical Data Issues.

3.2.1. Punctuality - delivery and publication

Delivery and publication is 1.

4. Accessibility and clarity

Data and Notes on Methodology are available on the website of the Croatian Bureau of Statistics https://podaci.dzs.hr/en/statistics/population/migration-of-population/. All additional information regarding the results and the survey can be found at the e-mail address statistics/population/migration-of-population/. All additional information

4.1. News release

Data are released in the First Release "Migration of Population of the Republic of Croatia, 2024" at the following link STAN-2025-2-1 Migration of Population of the Republic of Croatia, 2024 | Državni zavod za statistiku.

4.2. Online database

Data are available in the PC-Axis databases at the link PxWeb - Select table.

4.3. Microdata access

The conditions under which certain users can access microdata are regulated by the <u>Ordinance on Conditions and Terms of Access and Use of Confidential Statistical Data of the Croatian Bureau of Statistics for Scientific Purposes</u> (NN, No. 5/23).

4.4. Documentation on methodology

Notes on Methodology are available in the First Release "Migration of Population of the Republic of Croatia, 2024".

5. Coherence and comparability

5.1. Asymmetry for mirror flows statistics

Not applicable.

5.2. Comparability over time

The data are fully comparable in the period from 2011 to 2024. According to the methodology that was used until 2010, the data on migration included the citizens of the Republic of Croatia and aliens with the granted permanent stay in the Republic of Croatia who registered or cancelled their place of permanent residence in the Republic of Croatia.

5.2.1. Length of comparable time series

Length of comparable time series is 14.

5.2.2. Reasons for break in time series

Not applicable.

5.3. Coherence – short-term and structural data

Not applicable.

5.4. Coherence - national accounts

Not applicable.

5.5. Coherence - administrative sources

Not applicable.

6. Cost and burden

6.1. Cost

Not applicable.

6.2. Burden

Not applicable.