



REPUBLIC OF CROATIA
CROATIAN BUREAU OF STATISTICS



QUALITY REPORT FOR STATISTICAL SURVEY
Monthly Report on the Activity of Hatcheries (PO-53/A)
for 2023

Organisational unit: Croatian Bureau of Statistics, Spatial Statistics Directorate

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0. Basic information

- Purpose and subject of the survey

Monthly data are collected on the number of eggs placed for incubation and the number of chicks hatched by poultry species, category and type.

- Reference period

One month

- Legal acts and other agreements

European Union legal basis: Commission Regulation (EC) No 617/2008 of 27 June 2008 laying down detailed rules for implementing Regulation (EC) No 1234/2007 as regards marketing standards for eggs for hatching and farmyard poultry chicks (OJ L 168, 28 June 2008, pp 5 – 16)

Decision on the National Classification of Activities 2007 – NKD 2007 (NN, Nos 58/07 and 72/07)

Classification of Products by Activities – KPD 2008 (NN, No. 108/08)

Regulation (EC) No 1893/2006 of the European Parliament and of the Council of 20 December 2006 establishing the statistical classification of economic activities NACE Revision 2 and amending Council Regulation (EEC) No 3037/90 as well as certain EC Regulations on specific statistical domains

Regulation (EC) No 451/2008 of the European Parliament and of the Council of 23 April 2008 establishing a new statistical classification of products by activity (CPA) and repealing Council Regulation (EEC) No 3696/93

The obligation to submit the report is based on Article 45 of the Official Statistics Act (NN, No. 25/20).

- Classification system

National Classification of Activities 2007

- Statistical concepts and definitions

Grandparent stock chicks are chicks intended for the production of parent stock chicks.

Parent stock chicks are chicks intended for the production of utility chicks.

Utility chicks are chicks of one of the following types:

Utility laying chicks – chicks raised for the production of eggs for consumption

Utility meat chicks – chicks raised for fattening and slaughtering before reaching sexual maturity

Utility mixed chicks – combined – chicks raised either for fattening or for the production of eggs for consumption.

- Statistical units

Household hatcheries, private commercial hatcheries and industrial hatcheries engaged in the poultry hatching activity.

- Statistical population

Data collection system is based on monitoring and record-keeping of all household hatcheries, private commercial hatcheries and industrial hatcheries engaged in poultry hatching, which are classified in section A Agriculture, Forestry and Fishing, class 01.47, as well as other entities classified elsewhere but engaged in said activity. The directory of hatcheries was taken over from the Ministry of Agriculture – Veterinary and Food Safety Directorate.

1. Relevance

1.1. Data users

Agricultural institutes, Faculty of Agriculture, Ministry of Agriculture, Government of the Republic of Croatia, Eurostat.

1.1.1. User needs

Users are mainly state bodies that use data in the creation of economic policies and planning of sources in the state budget.

1.1.2. User satisfaction

The first user satisfaction survey of the Croatian Bureau of Statistics was conducted in 2013, the second one in 2015, and the last one at the end of 2022. The survey results can be checked on the website of the Croatian Bureau of Statistics <https://dzs.gov.hr/highlighted-themes/quality/user-satisfaction-surveys/686>.

1.2. Completeness

Submitted data are fully harmonised with the European Commission legislation in force.

1.2.1. Data completeness rate

The indicator is not applicable.

2. Accuracy and reliability

2.1. Sampling error

The indicator is not applicable.

2.1.1. Sampling error indicators

The indicator is not applicable.

2.2. Non-sampling error

The indicator is not applicable.

2.2.1. Coverage error

The indicator is not applicable.

2.2.2. Overcoverage rate

The indicator is not applicable.

2.2.3. Measurement errors

The indicator is not applicable.

2.2.4. Non-response errors

The indicator is not applicable.

2.2.5. Unit non-response rate

The indicator is not applicable.

2.2.6. Item non-response rate

The indicator is not applicable.

2.2.7. Processing errors

The indicator is not applicable.

2.2.8. Imputation rate

The indicator is not applicable.

2.2.9. Model assumption error

The indicator is 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 [https://dzs.gov.hr/General Revision Policy of the CBS](https://dzs.gov.hr/General_Revision_Policy_of_the_CBS).

2.3.2. Data revision – practice

Provisional figures are not published in this survey and, therefore, regular revisions are not planned. Data revision is carried out only if an irregularity is subsequently detected. Changes for the month in question are recorded during the next regular release of monthly data.

2.3.3. Data revision – average size

The indicator is not applicable.

2.4. Seasonal adjustment

The indicator is not applicable.

3. Timeliness and punctuality

3.1. Timeliness

25 days from the end of the reference month

3.1.1. Timeliness – first results

The indicator is not applicable.

3.1.2. Timeliness – final results

Timeliness of final results is T + 25.

3.2. Punctuality

There is no time lag.

3.2.1. Punctuality – delivery and publication

Punctuality is 100%.

There is no time lag between the data release date and target date as determined in the official Publishing Programme and the Calendar of Statistical Data Issues as regards the delivery or publishing.

4. Accessibility and clarity

Data are disseminated in electronic format, in releases on the website of the Croatian Bureau of Statistics on the link Statistics in Line.

4.1. News release

Not released.

4.2. Online database

On the website of the Croatian Bureau of Statistics – Statistics in Line <https://podaci.dzs.hr/en/statistics-in-line/>

4.3. Microdata access

The conditions under which certain users can access microdata are regulated by the [Ordinance on Conditions and Terms of Access and Use of Confidential Statistical Data of the Croatian Bureau of Statistics for Scientific Purposes](#) (NN, No. 5/23). Microdata are not released.

4.4. Documentation on methodology

Notes on methodology and data sources are available on the website of the Croatian Bureau of Statistics on the link Statistics in Line.

5. Coherence and comparability

5.1. Asymmetry for mirror flows statistics

The indicator is not applicable.

5.2. Comparability over time

Monthly data are available and have been comparable since 2000.

5.2.1. Length of comparable time series

Length of comparable time series is 24 years.

5.2.2. Reasons for break in time series

There were no breaks in time series.

5.3. Coherence – short-term and structural data

The indicator is not applicable.

5.4. Coherence – national accounts

The indicator is not applicable.

5.5. Coherence – administrative sources

The indicator is not applicable.

6. Cost and burden

6.1. Cost

The indicator is not applicable.

6.2. Burden

The indicator is not applicable.