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QUALITY REPORT 2016

Annual survey on veterinary services

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1. Introduction – Basic information about the survey

1.1 Purpose, goal and subject of the survey

There are collected the data on the number of: institutes, laboratories, veterinary pharmacy, veterinary pharmaceutical wholesalers, checkpoints for artificial insemination, veterinarians, technicians, and nurses.

1.2 Legal basis

The Law on Official Statistics and Official Statistical System ([Official Gazette of Montenegro No 18/12) defines provisions for collection, processing, and dissemination of data. The Law provides to the Statistical Office clear and wide legal powers to collect and access the data necessary for the implementation of Programme and Annual Plan. The Law gives a priority to the use of administrative data and right of access to individual data that are a result of survey of other official statistical producers. As an annex to legal provisions, Statistical Office has signed several memoranda on cooperation with administrative data providers.

1.3 Statistical units

Administration for Food Safety, Veterinary and Phytosanitary Affairs.

1.4 Coverage and scope of survey

1.4.1 Sectors

Sector A-Agriculture, hunting and forestry.

1.4.2 Statistical population

All veterinary institutions, laureates, pharmacies in the territory of Montenegro.

1.5 Referent geographical area

Montenegro.

1.6 Concepts and definitions

The Veterinary Administration performs tasks related to: monitoring and prevention of occurrence, detection, suppression and eradication of certain infectious animal diseases; conducting veterinary pregnancy in animals, food of animal origin, combined food and feed, semen for artificial insemination, egg cells and fertilized egg cells and waste of animal origin - by products, in internal traffic and in traffic across the border of Montenegro; implementation of the obligatory level of animal health protection and monitoring the implementation of the program of preventive measures; protection of animal welfare; determining the fulfillment of the prescribed conditions for carrying out veterinary activities; performing activities of production and marketing of food of animal origin, combined food, animal feed after primary production and waste of animal origin; keeping prescribed registers; preparation of expert bases for the annual residue monitoring program and prevention of certain infectious animal diseases, annual control plan, monitoring plan and crisis management plan for the safety of food of animal origin, combined food and feed, as well as for the adoption of regulations; making analysis of programs and information that serve as the expert basis for determining and implementing policies in veterinary, food safety and animal welfare; cooperation and coordination with international organizations, institutions, business entities and other institutions in the field of veterinary medicine; as well as other tasks assigned to her.

1.7 Classifications

NACE Rev.2

1.8 Frequency of data collection

Data collection is done once a year.

1.9 Frequency of data dissemination

The frequency of data dissemination is annual.

1.10 Methodology

The methodology can be found on our site at the following link:

<http://monstat.org/userfiles/file/poliprivreda/metodologije/Methodolosko%20uputstvo%20-%20Vet.pdf>

In the statistical yearbook there is a short methodology on the basis of which the data are produced.

1.11 Base period

Not relevant.

1.12 Unit of measure

Number of: persons, institutes, laboratories, points, pharmacy.

1.13 Source of data

The source of this data is the Directorate for Food safety, Veterinary and Phytosanitary Affairs. The data for this survey are obtained through administrative reporting and are necessary for national needs.

2. Relevance – Data users

2.1 User needs

National users:

- Ministries and other public administration bodies,
- Local government, and other local government bodies.

2.2 User satisfaction

With purpose of determining user satisfaction with quality data and defining their needs, Statistical Office for the first time carried out the User Satisfaction Survey in 2017. The survey was done from 1 September to 20 October. The survey link was sent to users that sent request to the official email address in period 2013-2017. Additionally, the questionnaire is put on the website of Statistical Office. The processing of data obtained by the mentioned survey is ongoing, while final result are ready until the end of year, both for total users satisfaction, and by domains.

3. Accuracy and reliability

3.1 Accuracy – Overall remark

Not relevant.

3.2 Sampling error

Not relevant.

Indicators of sampling error

Not relevant.

3.3 Non-sampling error

Not relevant.

3.3.1 Coverage error

Not relevant.

Indicators of coverage error

Not relevant.

3.3.2 Error of measurement

Not relevant.

3.3.2 Error of nonresponse

Not relevant

Nonresponse rate

Not relevant

3.4 Seasonal adjustment

Not relevant.

3.5 Data revision

3.5.1 Data revision policy

Statistical Office has adopted the revision policy and it is available on the website <http://www.monstat.org/eng/page.php?id=1411&pageid=1411>

3.5.2 Data revision practice

Not relevant.

3.5.3 Data revision - average size

Not relevant.

4. Timeliness and punctuality

4.1 Timeliness

The time period between the availability of data and publication is 270 days.

Time lag of the first results

Not relevant.

Time lag of the final results

Not relevant.

4.2 Punctuality

Data on veterinary report are published in the Statistical Yearbook on 20 December.

5. Availability and clarity

5.1 Release

The publication that contains the data on this survey is the Statistical Yearbook.

5.2 Publication

The Statistical Office publishes regular data of this research in the publication Statistical Yearbook. All publications published by the Statistical Office are available at the following link: <http://monstat.org/eng/publikacije.php>

5.3 Availability of microdata

The Law on Official Statistics and Official Statistical System (Official Gazette of Montenegro No 18/12) regulates rules under which external users can obtain an access to individual data for needs of research. Article 58 defines types of scientific and research organizations that can obtain such data. Providing individual data without identifier is possible only upon a written request of scientific and research institutions, with purpose of performing scientific and research activities as well as international statistical organizations and statistical producers from other countries. Research entity signs the agreement with Statistical Office, and it signs the statement on respecting the confidentiality principle. Official statistical producers keeps a separate records on users and purpose of using the statistical data given to these users

6. Comparability

6.1 Comparability - geographical

Not relevant.

6.2 Comparability - over time

The data are comparable in full.