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 Program 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:
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.