



Agency for Strategic planning
and reforms of the
Republic of Kazakhstan
Bureau of National statistics

Quality report

*On the activities of circuses in the Republic of
Kazakhstan*

Content

S.1 Contact details

S.2 Introduction - Relevance

S.3 Updating metadata

S.4 Presentation of statistical information

S.5 Unit of measurement

S.6 Reporting period

S.7 Legal basis

S.8 Confidentiality and data protection

S.9 Publication Policy

S.10 Frequency of propagation

S.11 Dissemination format, accessibility and clarity

S.12 Availability of Documentation

S.13 Quality management

S.14 Relevance

S.15 Accuracy and reliability (to be completed taking into account the type of observation)

S.16 Timeliness and punctuality

S.17 Comparability

S.18 Consistency

S.19 Load

S.20 Revision of data

S.21 Processing of statistical data

S.22 Notes

S.1 Contact details

S.1.1 Organization

Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan

S.1.2 Structural subdivision

Department of Services and Energy Statistics

S.1.3 Name of contact person

Baisbai Eskendir Muratuly

S.1.3.1 Name of the head of the responsible structural unit

Karaulova Gulmira Sailaubekovna

S.1.5 Postal address of the contact person

010000, Nur-Sultan, Left bank of the Ishim river, Mangilik El Street, 8

House of Ministries, 4 entrance

S.1.6 E-mail address of the contact person

e. baisbai@economy.gov.kz

S. 1.7 Telephone number of the contact person

+ 7 (7172) 74-92-71

S. 2 Introduction-Relevance

Culture - a set of material and spiritual values created by mankind, and to meet the spiritual needs and interests of people.

The basis for the formation of culture statistics are statistical reports of cultural institutions, one of which is the form 1-circus "Report on the activities of the circus".

The main users are the Ministry of Culture and Sports of the Republic of Kazakhstan, local executive bodies and other departments.

The Bureau of national statistics holds meetings of working groups (focus groups), with the participation of potential users and respondents, representatives of interested government agencies, as well as NPP "Atameken", at which the indicators of national statistical forms are analyzed in detail for their relevance and the elimination of duplication with indicators departmental statistical forms and forms of administrative data.

Feedback from users is carried out through the blog of the Minister of National Economy of the Republic of Kazakhstan on the website of the Ministry of National Economy of the Republic of Kazakhstan.

S.3 Updating metadata

S.3.1 Latest confirmation of updated metadata

S.3.2 Last metadata placement

S.3.3 Latest metadata update

S.4 Presentation of statistical information

S.4.1 Data description

The statistical form includes data on stationary circuses (winter and summer), traveling circuses (tent), circuses on stage and zoo circuses. In the case of work in the same circus building of two creative teams with different repertoires or in different languages, but united by one directorate, one summary report is filled in.

The data included in the statistical form is based on the materials of primary accounting, which includes the report on the sale of tickets, primary documents, on the basis of which the main indicators of the statistical forms.

S.4.2 Classification system

During the survey, the following statistical classifiers are used:

- 1) KATO - Classifier of administrative-territorial objects;
- 2) OKED - General classifier of economic activities;
- 3) KFS - Classifier of forms and types of ownership;
- 4) KRP - Classifier of the dimension of legal entities, branches and representative offices, as well as individual entrepreneurs by the number of employees;
- 5) CSE - Classifier of sectors of the economy.

These classifiers are posted on the Bureau of national statistics Internet resource www.stat.gov.kz on the main page in the section "Official statistical information (by industry)" - Classifiers

S.4.3 Sectoral coverage

They are represented by legal entities and (or) their structural and separate subdivisions with the main or secondary type of activity according to the code of the Nomenclature of types of economic activities - 90.01.3 "Circus activities"

S.4.4 Statistical concepts and definitions

- 1) In order to fill out this statistical form, concepts are used in the meanings defined in the Law of the Republic of Kazakhstan dated December 15, 2006 "On culture".
- 2) The basis for the formation of indicators of the activity of circuses is the Methodology for the formation of indicators cultural statistics approved by the order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated December 5, 2016 No. 301. The methodology was registered with the Ministry of Justice of the Republic of Kazakhstan on January 16, 2017 No. 14679.
- 3) The circle of respondents: represent legal entities and (or) their structural and separate subdivisions with the main or secondary type of activity according to the code of the Nomenclature of types of economic activities - 90.01.3 "Circus activities"
- 4) Toolkit: statistical form "Report on the activities of the circus" (code 211112229, index 1-circus, annual frequency)
- 5) Observation type: solid
- 6) The deadline for the provision of respondents is January 16 (inclusive) after the reporting period. The submission of this statistical form is carried out on paper or electronically. Filling in the statistical form in electronic form is carried out through the information system "Data collection in on-line mode", posted on the Internet resource Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan (www.stat.gov.kz). The last revision of the form was in 2017, the statistical form was posted on the Internet resource Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan (www.stat.gov.kz) in the section for respondents - statistical forms for 2019 year - annual forms.

S.4.5 Statistical object

The objects of statistical observation for circuses are: the number of circuses and the area occupied by them, the number of buildings (premises), seats in auditoriums, stage performances and spectators, information and communication technologies in the circus.

Circuses are theatrical and entertainment organizations that perform stage performances of works of the variety and circus genre.

S.4.6 General population (principle of selection of survey units)

Full survey: represented by legal entities and (or) their structural and separate divisions, individual entrepreneurs operating circuses, as well as enterprises that have circuses on their balance sheets

S.4.7 Territorial coverage

All regions of the Republic of Kazakhstan, Nur-Sultan, Almaty, Shymkent.

S.4.8 Time coverage

In Kazakhstan, circus surveys have been conducted since 2005 on an annual basis. There are time series for 2005-2018.

S.4.9 Base period

The base period is the year preceding the survey year.

S.5 Unit of measurement

Unit

S.6 Reporting period

year

S.7 Legal basis

S.7.1 Legal framework

1. Law of the Republic of Kazakhstan dated March 19, 2010 No. 257-IV "On state statistics".
2. Rules for the provision of primary statistical data by respondents, approved by order of the Chairman of the Agency of the Republic of Kazakhstan on statistics dated July 9, 2010 No. 173.
3. Rules for the submission of administrative data by administrative sources on a gratuitous basis, approved by order of the Acting Chairman of the Agency of the Republic of Kazakhstan on statistics dated July 14, 2010 No. 183.
4. The plan of statistical work, approved in accordance with the established legislative procedure of the Republic of Kazakhstan by the Order of the Minister of National Economy of the Republic of Kazakhstan.
5. Schedule for the dissemination of official statistical information, approved by the Order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan.
6. Rules for the provision of statistical information on a gratuitous basis that is not provided for by the schedule for the dissemination of official statistical information and developed on the basis of primary statistical data submitted by respondents in accordance with the schedule for submitting primary statistical data by respondents, approved by order of the Chairman of the Agency of the Republic of Kazakhstan on Statistics of May 20, 2010 No. 113.

7. Rules for the provision and use for scientific purposes of databases in a de-identified form, approved by the Order of the Minister of National Economy of the Republic of Kazakhstan dated December 18, 2015 No. 778.

8. The methodology for the formation of indicators of culture statistics refers to the statistical methodology formed in accordance with international standards and approved in accordance with the Law of the Republic of Kazakhstan dated March 19, 2010 "On state statistics". Approved by the order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated December 5, 2016 No. 301.

S.8 Privacy and data protection

S.8.1 Privacy Policy

1. Article 8 of the Law of the Republic of Kazakhstan dated March 19, 2010 "On State Statistics", in accordance with which a guarantee of confidentiality and protection of the submitted data by respondents is ensured.

2. Article 28 of the Entrepreneurial Code of the Republic of Kazakhstan dated October 29, 2015 ensures the protection of information constituting a commercial secret.

3. Information security policy (hereinafter referred to as the Policy) approved by the Order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated October 31, 2016 No. 252 defines the goals, objectives, guidelines and practices in the field of ensuring information security of the Committee. The main goal of the Policy is to ensure the availability of official statistical information, confidentiality of information stored and processed on the computer equipment of the Committee under the conditions of its integrity and authenticity.

S. 8.2 Confidentiality - data handling

The rules for the provision and use of databases in a de-identified form for scientific purposes, approved by the Order of the Minister of National Economy of the Republic of Kazakhstan dated December 18, 2015 No. 778.

S.9 Publication Policy S.9.1

Publication Calendar

Clause 1, Clause 2 of Article 26 of the Law of the Republic of Kazakhstan "On State Statistics" dated March 19, 2010 No. 257. The schedule for the dissemination of official statistical information is posted on the website of the Bureau of national statistics www.stat.gov.kz in the section "Home" // "Basic documents".

S.9.2 Access to the Graph

The schedule for the dissemination of official statistical information is posted on the website of the Bureau of national statistics www.stat.gov.kz in the section "Home" // "Basic documents".

S.9.3 User access

Bureau of national statistics website www.stat.gov.kz. Official statistical information> Operational data (express information, bulletins)> Culture

S.10 Propagation frequency

year

S.11 Dissemination format, accessibility and clarity

S.11.1 News publications

S.11.2 Publications

- 1) Статистический бюллетень " О деятельности цирков в Республике Казахстан ", размещен на Интернет-ресурсе Bureau of national statistics в разделе Официальная статистическая информация (по отраслям) - Оперативные данные (экспресс информация, бюллетени) - Культура - Бюллетени;
- 2) Статистический сборник "Культура в Республике Казахстан", размещен на Интернет-ресурсе Bureau of national statistics в разделе Официальная статистическая информация (по отраслям) - Сборники, квартальные издания, электронные таблицы,аналитика - Статистические сборники;
- 3) Основные показатели и динамические таблицы размещены на Интернет-ресурсе Bureau of national statistics в разделе Официальная статистическая информация (по отраслям) - Культура

S.11.3 Online databases

Posted in the Information and Analytical System "Taldau" - Statistics

Sections - Culture Statistics

S.11.3.1 AC1. Data tables-consultation

Not implemented

S.11.4 Microdata access

The rules for the provision and use of databases in a de-identified form for scientific purposes, approved by the Order of the Minister of National Economy of the Republic of Kazakhstan dated December 18, 2015 No. 778.

S.11.5 Other

S.11.5.1 AC2. Metadata Consultation

S.12 Availability of Documentation

S.12.1 Methodology documentation

- 1) "Methodology for the formation of indicators of culture statistics", approved by the order of the Chairman of the Bureau of national statistics dated December 5, 2016 No. 301 and registered with the Ministry of Justice of the Republic of Kazakhstan on January 16, 2017 No. 14679. Posted on the Internet resource Bureau of national statistics www.stat.gov.kz in the section "Methodology" Culture Statistics;
- 2) "Methodological Regulation on Statistics 2018" fourth edition, addition. Posted on the Bureau of national statistics Internet resource www.stat.gov.kz in the "Methodology" section;
- 3) UNESCO System of Cultural Statistics 2009, posted on the Internet resource www.uis.unesco.org

S.12.2 Quality documentation

1. Policy in the field of quality, approved by the order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated April 23, 2015 No. 67.
2. Objectives in the field of quality Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan, Objectives in the field of quality of the relevant structural unit.
3. Documented information of the quality management system: Quality manual; Documented procedures; Instructions; Process maps.
4. Standard methodology for describing the process of production of statistical information by state bodies, approved by the Order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated March 30, 2015 No. 53;

5. Methodology for assessing the quality of official statistical information, approved by the Order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated May 23, 2018 No. 63

S.13 Quality management

S.13.1 Quality assurance

The quality and reliability of cultural statistics data is supported by generally accepted procedures:

- monitoring of the list of cultural institutions provided by administrative sources.
- compliance with the basic principles of primary accounting;
- use of standard statistical classifications of goods, products, services;
- at the stages of collection and processing of primary data, all control schemes (format-logical, arithmetic) have been developed and implemented;
- to confirm the reliability of primary statistical data, the possibility of obtaining additional information from respondents is legally enshrined;
- a comparative analysis of statistical data is carried out (in dynamics, with administrative data, cross-sectoral).

S.13.2 Quality control

An annual survey of users of official statistical information is carried out according to the questionnaire Q-002 "Survey of users".

S.14 Relevance

S.14.1 Needs

Ministry of Culture and Sports of the Republic of Kazakhstan, local executive bodies and other departments.

S.14.2 User Satisfaction

S.14.3 Completeness / R1. Data completeness-share

S.15 Accuracy and reliability (to be completed according to the type of observation)

S.15.1 Overall accuracy

The National Survey on Circus Statistics is designed in such a way that possible errors can be minimized and controlled. Nevertheless, during the survey, inaccuracies are possible, which are called random errors in statistics (incorrect filling of data on the number of activities carried out by third-party organizations at the circus site, operator error when typing a report, etc.), even if the survey was carried out with the greatest care. Such errors are detected and corrected by the Statistical Departments of the oblasts and the Committee on Statistics in the course of statistical observation.

S.15.2 Sample errors - indicators / A1.

Unacceptably.

S.15.3 Non-sampling error

Unacceptably.

S.15.3.1 Coverage error

Unacceptably.

S.15.3.1.1 A2. Overcoverage-share

Unacceptably.

S.15.3.1.2 A3. Common units-ratio

Unacceptably.

S.15.3.3 No response errors

S.15.3.3.1 A4. Absence unit-share

Unacceptably.

S.15.3.3.2 A5. No response-share clause

Unacceptably.

S.16 Timeliness and punctuality

S.16.1 Timeliness

S.16.1.1 TP1 Waiting period - first results

The results in the newsletter are published annually on February 15th, which are final.

S.16.1.2 TP2. Waiting Period - Latest Results

Results are final

S.16.2 Punctuality

S.16.2.1 Punctuality / TP3

The data are published in accordance with the Plan of Statistical Work, approved in accordance with the established legislative procedure of the Republic of Kazakhstan by the Order of the Minister of National Economy of the Republic

Kazakhstan dated November 12, 2018 No. 67 and the Schedule for the dissemination of official statistical information approved by the Order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan.

S.17 Comparability

S.17.1 Geographic comparability

Data is comparable across regions

S.17.1.1 Asymmetry in mirror flow statistics-coefficient / CC1

Unacceptably

S.17.2 Length of comparable time series / CC2

The dynamic performance of the circuses has been comparable and continuous since 2005.

S.18 Consistency

S.18.1 Consistency, external, cross

The methodology for the formation of indicators of culture statistics has been developed in accordance with international recommendations obtained within the framework of the KAZSTAT Project (Project on Strengthening the National Statistical System) and Eurostat standards.

S.18.2 Internal consistency

The methodology for the formation of cultural statistics indicators was approved by order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated December 5, 2016 No. 301, registered with the Ministry of Justice of the Republic of Kazakhstan on January 16, 2017 No. 14679, agreed with all structural divisions of the Bureau of national statistics.

S.19 Load

Data collection is carried out electronically and on paper at the request of the respondent. When collecting data online, the respondent is provided with automated arithmetic and logical controls, excluding the possibility of typical input errors. Information processing processes are automated using local software systems, control of input and output information is provided. The average time spent on filling out the form is 1-2 hours. Duplication with other examinations is excluded. Administrative data is used only to ensure coverage of respondents.

S.20 Revision of data

S.20.2 Revision of data / A6

Unacceptably

S.21 Processing of statistical data

S.21.1 Input data

Statistical information on culture statistics is formed on the basis of the primary reports of respondents in the form 1-circus "Report on the activities of the circus" Submitted by legal entities and (or) their structural and separate divisions with a primary or secondary type of activity according to the code of the Nomenclature of Economic Activities - 90.01.3 "Circus activities"

S.21.2 Inspection frequency

year

S.21.3 Method (method) of collecting primary statistical data

According to the statistics of circuses, the provision of the statistical form is carried out on paper or in electronic form. Filling in the statistical form in electronic form is carried out through the information system "Data collection in on-line mode" posted on the Internet resource Bureau of national statistics (www.stat.gov.kz).

S.21.4 Reliability of primary statistical data

In order to improve the quality of data, check the correctness of filling out the statistical form and minimize the lack of answers on some questions of the statistical form, plausibility checks are defined at the level of input of primary data in electronic format, and various format and logical controls are also included in the software for processing primary statistical information. Format-logical controls: between sections, within sections.

S.21.5 Imputation - share / A7

Unacceptably

S.21.6 Correction

Correction of data is carried out directly in the course of statistical observation.

S.21.6.1 Seasonal adjustment

Unacceptably

S.22 Notes

In the future, continue to work to ensure data quality.