



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

# **Quality Report**

## **On the volume of sales of goods and services in the Republic of Kazakhstan for the year 2024**

## **Contents**

**S.1 Contact Information**

**S.2 Introduction – Relevance**

**S.3 Metadata Update**

**S.4 Presentation of Statistical Information**

**S.5 Unit of Measure**

**S.6 Reference Period**

**S.7 Legal Basis**

**S.8 Confidentiality and Data Protection**

**S.9 Publication Policy**

**S.10 Frequency of Dissemination**

**S.11 Dissemination Format, Accessibility and Clarity**

**S.12 Availability of Documentation**

**S.13 Quality Management**

**S.14 Relevance**

**S.15 Accuracy and Reliability (filled in according to the type of observation)**

**S.16 Timeliness and Punctuality**

**S.17 Comparability**

**S.18 Coherence**

**S.19 Load**

**S.20 Data Revision**

**S.21 Statistical Data Processing**

**S.22 Comments**

## **S.1 Contact Information**

### **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 Division**

**Department of Service and Energy Statistics**

### **S.1.3 Contact Person's Name**

**Yerzhanova Shirailym Sailaubekovna**

#### **S.1.3.1 Head of the Responsible Structural Division**

**Misyura Marina Vladimirovna**

### **S.1.5 Contact Person's Postal Address**

**010000, Astana, Mangilik El Ave. 8, House of Ministries, Entrance 4**

### **S.1.6 Contact Person's Email Address**

**sh.sakigozhina@aspire.gov.kz**

### **S.1.7 Phone number of the contact person**

**+7 7172 74-97-52**

## **S.2 Introduction - Relevance**

**Trade is one of the largest sectors of economic activity in the Republic and its development is one of the key conditions for the successful functioning of the economy. In 2024, the share of the sector's gross value added in the gross domestic product of the Republic reached 19%.**

**The basis for the formation of trade statistics is the reporting form 1-VT "Report on the Sale of Goods and Services."**

**The purpose of the survey is to collect indicators characterizing the volume of goods and services sold in the Republic of Kazakhstan.**

**Data on the volume of goods and services sold are compiled on an annual basis (by region) in accordance with the "Methodology for the Formation of Indicators on Domestic Trade Statistics," approved by Order No. 209 of the Chairman of the Statistics Committee of the Ministry of National Economy of the Republic of Kazakhstan dated December 15, 2015.**

**The main users are government bodies, local executive authorities, other agencies, as well as individuals and legal entities.**

**The Bureau of National Statistics of the Agency for Strategic Planning and Reforms of the Republic of Kazakhstan (hereinafter – the Bureau) holds working group (focus group) meetings with the participation of potential users and respondents, as well as representatives of interested government bodies, where the indicators of national statistical forms are analyzed in detail in terms of their relevance, and duplication with indicators from departmental statistical forms and administrative data sources is addressed.**

Feedback from respondents and users of official statistical information is provided through the Bureau's Unified Contact Center at 1446.

### **S.3 Metadata Update**

#### **S.3.1 Last Confirmation of Updated Metadata**

**18.07.2022**

#### **S.3.2 Last Publication of Metadata**

**18.06.2024**

#### **S.3.3 Last Update of Metadata**

**18.06.2024**

### **S.4 Presentation of Statistical Information**

#### **S.4.1 Description of Data**

Trade activities, including wholesale and retail sales of goods, as well as the provision of services such as vehicle maintenance and repair, and food services, are carried out by trade entities. The following indicators are also compiled:

- 1. Volume of retail trade in goods by sales channels;**
- 2. Availability of retail trade networks;**
- 3. Volume of retail trade by types of goods;**
- 4. Total volume of trade margins in retail trade;**
- 5. Volume of wholesale trade by types of goods;**
- 6. Total volume of trade margins in wholesale trade;**
- 7. Volume of wholesale trade services rendered for a fee or on a contractual basis;**
- 8. Volume of goods purchased by sources of supply (by goods and regions);**
- 9. Facilities and volume of services provided in the field of food and beverage services;**
- 10. Number of service stations and volume of services provided for vehicle maintenance and repair;**
- 11. Volume of production and sales of products (goods, works, services) by secondary types of activity.**

#### **S.4.2 Classification System**

The following statistical classifiers are used in the survey:

- 1) CATO – Classifier of Administrative-Territorial Objects;**
- 2) OKED – General Classifier of Economic Activities;**
- 3) CFS – Classifier of Forms and Types of Ownership;**
- 4) CRP – Classifier of the dimension of legal entities;**
- 5) CSE – Classifier of Economic Sectors.**

These classifiers are available on the Bureau's website at [www.stat.gov.kz](http://www.stat.gov.kz) in the «Main» / «Classifiers» section.

#### **S.4.3 Sectoral Coverage**

The data is provided by legal entities and/or their structural and separate subdivisions with more than 100 employees, as well as sampled legal entities with up to 100 employees, legal entities included in the reporting list, and individual entrepreneurs whose main type of economic activity corresponds to the following codes of the General Classifier of Economic Activities:

45 – Wholesale and retail trade of motor vehicles and motorcycles and their repair;

46 – Wholesale trade, except for trade in motor vehicles and motorcycles;

47 – Retail trade, except for trade in motor vehicles and motorcycles;

56 – Food and beverage service activities.

#### **S.4.4 Statistical Concepts and Definitions**

1) Statistical form: “Report on the Sale of Goods and Services” (Index 1-VT, annual frequency).

2) Type of survey: sample-based.

3) Deadline for respondents: no later than March 15 (inclusive) following the reporting period. Submission of this statistical form shall be done 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» available on the Internet resource of the Bureau [www.stat.gov.kz](http://www.stat.gov.kz) in the section «For respondents»/ «Respondent's cabinet»

The last revision of the form was in 2024, and the statistical form is available on the Bureau's online resource at [www.stat.gov.kz](http://www.stat.gov.kz) under «For Respondents» / «Statistical Forms for 2025» / «Annual Forms».

#### **S.4.5 Statistical Unit**

Legal entities and/or their structural and separate subdivisions, as well as individual entrepreneurs engaged in trade activities.

#### **S.4.6 General total (The principle of choosing survey units)**

The trade survey is conducted annually using a sample-based method. To determine the target population, the Statistical Business Register (hereinafter – SBR) is used, which contains a complete list of units with the necessary classification and address data.

The main criteria for forming the sample population for the trade survey are as follows:

NCEA codes:

45 – Wholesale and retail trade of motor vehicles and motorcycles, and their repair;

46 – Wholesale trade, except of motor vehicles and motorcycles;

47 – Retail trade, except of motor vehicles and motorcycles;

**56 – Food and beverage service activities;**

• **Activity code: 1 and 2 – active enterprises.activity code: 1 and 2 - the enterprise is active;**

**dimensionality codes: 105-160 (small) (30%);**

**dimensionality codes: 215-225 (medium) (100%);**

**dimensionality codes: 305-311 (large) (100%).**

**The sample population is formed on the basis of the order for sample design according to the "Methodology for conducting sample surveys of enterprises" approved by the Order of the Chairman of the Committee on Statistics of the Ministry of National Economy of the Republic of Kazakhstan dated August 22, 2016 No. 169, posted on the Internet resource of the Bureau [www.stat.gov.kz](http://www.stat.gov.kz) in the section «Methodology» / «Formation of sample population for statistical observations».**

#### **S.4.7 Territorial Coverage**

**Republic of Kazakhstan (all regions and cities of republican significance)**

#### **S.4.8 Time Coverage**

**In Kazakhstan, the survey on the sale of goods and services has been conducted annually since 1991. Time series are available for the years 1991–2024. The time series are accessible on the Bureau's website at [www.stat.gov.kz](http://www.stat.gov.kz) under the section "Main" / "Statistics" / "Economics" / "Statistics of domestic trade" / "Dynamic tables".**

#### **S.4.9 Base period**

**The base period is the year preceding the survey year.**

#### **S.5 Unit of Measure**

**Thousand tenge**

#### **S.6 Reporting Period**

**Year**

#### **S.7 Legal Framework**

##### **S.7.1 Legal Basis**

**1. Law of the Republic of Kazakhstan dated March 19, 2010 No. 257-IV «On State Statistics».**

**2. Rules for the submission of primary statistical data by respondents, approved by Order No. 173 of the Chairperson of the Agency of the Republic of Kazakhstan for Statistics dated July 9, 2010 (registered in the State Register of Regulatory Legal Acts under No. 6459)**

**3. Statistical Work Plan, approved in accordance with the legislation by the Order of the Head of the Bureau of National Statistics of the Agency for Strategic Planning and Reforms of the Republic of Kazakhstan.**

4. Official Statistical Information Dissemination Schedule, approved by the Order of the Head of the Bureau of National Statistics of the Agency for Strategic Planning and Reforms of the Republic of Kazakhstan.

5. «Methodology for the Formation of Indicators on Domestic Trade Statistics», approved by the Order of the Chairman of the Statistics Committee of the Ministry of National Economy of the Republic of Kazakhstan dated December 15, 2015, No. 209.

6. Law of the Republic of Kazakhstan dated April 12, 2004, No. 544 «On Regulation of Trade Activities».

7. «International Recommendations for Statistics on Retail and Wholesale Trade, » 2008, developed by the United Nations Statistics Division (UNSD).

8. “Methodological Recommendations for Statistical Observation of Retail Trade Turnover and Calculation of its Physical Volume Index,” developed by the Interstate Statistical Committee of the Commonwealth of Independent States (CIS Stat Committee) in 2011.

## **S.8 Confidentiality and Data Protection**

### **S.8.1 Confidentiality Policy**

1. Article 8 of the Law of the Republic of Kazakhstan dated March 19, 2010 “On State Statistics” guarantees the confidentiality and protection of data submitted by respondents.

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

3. The Information Security Policy (hereinafter – the Policy), approved by the Order of the Head of the Bureau dated February 10, 2021 No. 20, defines the goals, objectives, guiding principles, and practices in the field of information security. The primary objective of the Policy is to ensure the availability of official statistical information, confidentiality of information stored and processed by the Bureau’s computing systems, and integrity and authenticity of this information.

### **S.8.2 Confidentiality – Data Handling**

Rules for the provision of de-identified databases for use in scientific and scientific-technical activities, approved by the Order of the Chairperson of the Agency for Statistics of the Republic of Kazakhstan dated July 2, 2010 No.168.

## **S.9 Publication Policy**

### **S.9.1 Publication Calendar**

According to paragraphs 1 and 2 of Article 26 of the Law of the Republic of Kazakhstan "On State Statistics" dated March 19, 2010

No. 257, the state statistics bodies ensure equal rights for users to simultaneous access to high-quality official statistical information, including in machine-readable formats and statistical methodology, by publishing it on the official website of the state statistics bodies. All statistical information provided in the Statistical Work Plan and the Official Statistical Information Dissemination Schedule is freely available on the Bureau's website [www.stat.gov.kz](http://www.stat.gov.kz).

The Statistical Work Plan and the Official Statistical Information Dissemination Schedule are available on the Unified Platform of Internet Resources of Government Agencies (UPIR GA) at [www.gov.kz](http://www.gov.kz) in the section "Bureau" / "Main" / "Main Documents."

#### **S.9.2 Access to the Schedule**

The Official Statistical Information Dissemination Schedule is available on the Unified Platform of Internet Resources of Government Agencies (UPIR GA) at [www.gov.kz](http://www.gov.kz) in the section "Bureau" / "Main" / "Main Documents".

#### **S.9.3 User Access**

According to paragraphs 1 and 2 of Article 26 of the Law of the Republic of Kazakhstan "On State Statistics" dated March 19, 2010 No. 257, the state statistics bodies ensure equal rights for users to simultaneous access to high-quality official statistical information, including in machine-readable formats and statistical methodology, by publishing it on the official website of the state statistics bodies. All statistical information provided in the Statistical Work Plan and the Official Statistical Information Dissemination Schedule is freely available on the Bureau's website [www.stat.gov.kz](http://www.stat.gov.kz).

The Statistical Work Plan and the Official Statistical Information Dissemination Schedule are available on the Unified Platform of Internet Resources of Government Agencies (UPIR GA) at [www.gov.kz](http://www.gov.kz) in the section "Bureau" / "Main" / "Main Documents."

#### **S.10 Frequency of Dissemination**

Annually

#### **S.11 Format of Dissemination, Accessibility, and Clarity**

##### **S.11.1 News Publications**

Press releases are not produced

##### **S.11.2 Publications**

1) Spreadsheets "On Trade Activity of Enterprises in the Republic of Kazakhstan", available on the Bureau's Internet resource [www.stat.gov.kz](http://www.stat.gov.kz). in the section «Statistics» / «Economics» / «Statistics of domestic trade» / «Spreadsheets» / «Volume of sales of goods and services in the Republic of Kazakhstan Kazakhstan»;

2) The main indicators and dynamic tables are available on the Bureau's Internet resource [www.stat.gov.kz](http://www.stat.gov.kz). in the section

«Statistics» / «Economics» / «Statistics of domestic trade»/  
«Dynamic Series» / «Trade».

### **S.11.3 Online Databases**

Internet resource of the Bureau [www.stat.gov.kz](http://www.stat.gov.kz). Information-analytical system «Taldau» / «Statistics of domestic trade».

#### **S.11.3.1 AC1. Data Tables – Consultations**

Not implemented.

### **S.11.4 Access to Microdata**

Provision of anonymized databases is regulated by the "Rules for the Provision of Anonymized Databases for Use in Scientific and Scientific-Technical Activities," approved by the Order of the Chairman of the Agency of the Republic of Kazakhstan on Statistics dated July 2, 2010 No. 168.

Information on the application conditions for obtaining anonymized databases is available on the Bureau's website [www.stat.gov.kz](http://www.stat.gov.kz) under the section "Main" / "For Researchers."

The application is prepared and submitted via the "Personal Account" / "User Account" on the Bureau's website [www.stat.gov.kz](http://www.stat.gov.kz), verified by an electronic digital signature, with the necessary documents attached.

### **S.11.5 Other**

#### **S.11.5.1 AC2. Metadata - Consultations**

Not implemented.

### **S.12 Documentation Availability**

#### **S.12.1 Methodology documentation**

«Methodology for the Formation of Indicators on Domestic Trade Statistics," approved by Order No. 209 of the Chairman of the Statistics Committee of the Ministry of National Economy of the Republic of Kazakhstan dated December 15, 2015.

It is available on the Bureau's website at [www.stat.gov.kz](http://www.stat.gov.kz) in the "Methodology" / "Domestic Trade Statistics».

#### **S.12.2 Quality Documentation**

The Methodology for Assessing the Quality of Official Statistical Information, approved by the Order of the Chairman of the Committee on Statistics of the Ministry of National Economy of the Republic of Kazakhstan dated May 23, 2018 No. 63.

### **S.13 Quality Management**

#### **S.13.1 Quality Management**

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

- observance of basic principles of primary accounting;
- use of standard statistical classifications of goods, products, services;

- development and implementation of various controls (format-logical, arithmetic) at the stages of primary data collection and processing;
- obtaining additional information from respondents to confirm the reliability of primary data;
- carrying out comparative analysis of statistical data in dynamics;
- definition of validity check at the level of input of primary data in electronic format, also inclusion of different format-logical controls in the software for processing of primary statistical information in order to improve the quality of data, to check the correctness of filling in the statistical form and to minimize the lack of answers on some questions of statistical form.

#### **S.13.2 Quality Assessment**

«Methodology for the Formation of Indicators on Domestic Trade Statistics» complies with international standards.

#### **S.14 Relevance**

##### **S.14.1 User Needs**

Users of the information include government bodies, local executive authorities, other agencies, individuals, and legal entities.

##### **S.14.2 User Satisfaction**

A user questionnaire is available on the Bureau's website [www.stat.gov.kz](http://www.stat.gov.kz) «Home» / «Surveys» / «User Questionnaire».

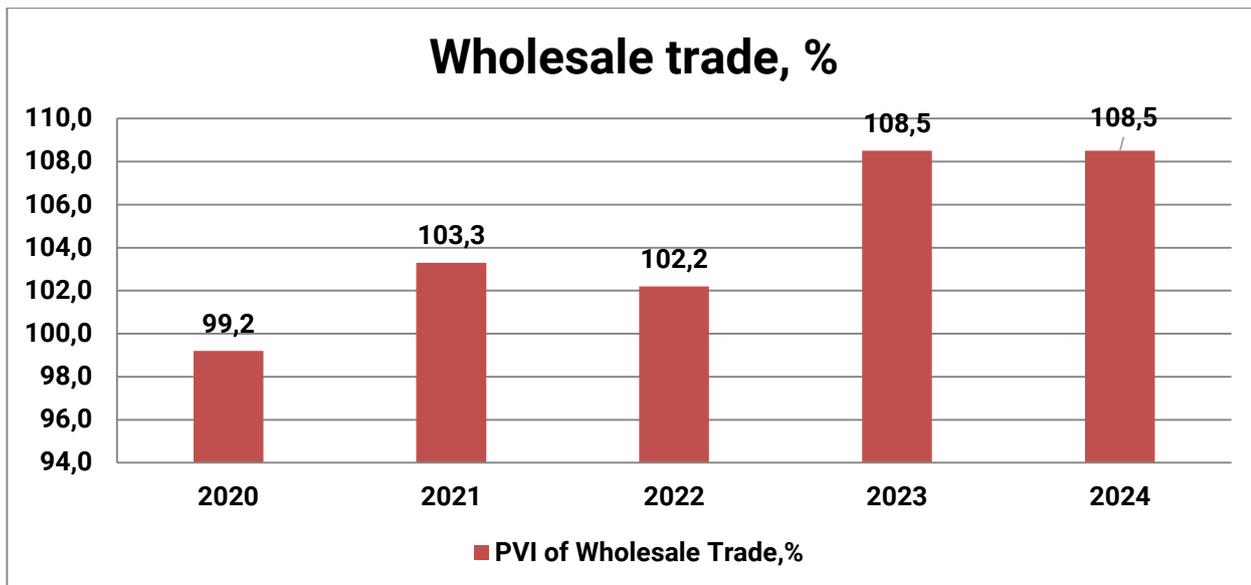
##### **S.14.3 Completeness / R1. Data Completeness – Share** Not applicable

#### **S.15 Accuracy and Reliability (based on observation type)**

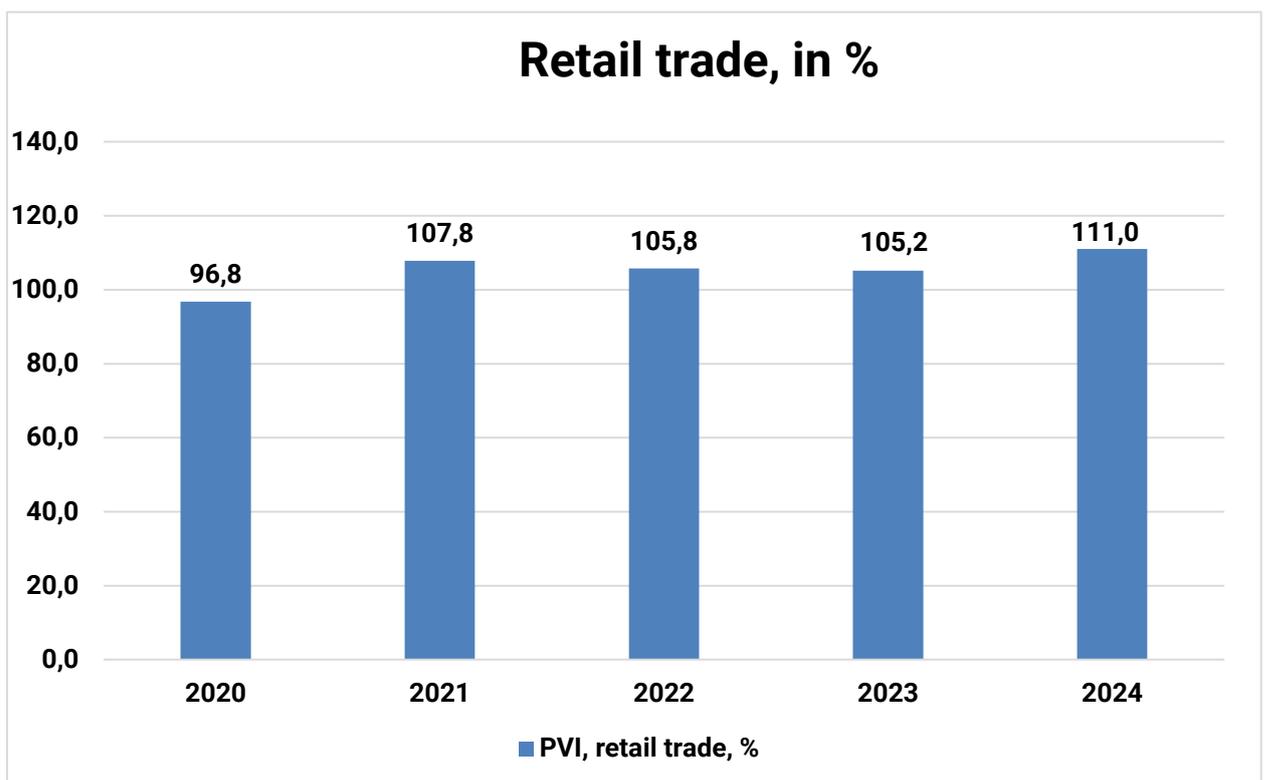
##### **S.15.1 Overall Accuracy**

The national survey on trade statistics is designed in such a way that possible errors can be minimized and controlled. When conducting the survey there are possible inaccuracies, called in statistics random errors (e.g. incorrect filling in of cost data, error of specialist when entering the report). Such errors are identified and corrected by the Departments of Statistics of regions and cities of Almaty, Astana, Shymkent and the Bureau in the course of statistical observation.

The volume of wholesale trade in 2024 amounted to 47,164.1 billion tenge, which is 8.5% higher than the level of the corresponding period in 2023.



The volume of retail trade in 2024 amounted to 23,558.8 billion tenge, which is 11% higher than the level of the corresponding period in 2023.



#### S.15.2 Sampling Errors – Indicators A1.

Not applicable.

#### S.15.3 Non-Sampling Errors

In order to improve the quality of data, to check the correctness of filling in the statistical form and to minimize the non-response on some questions, the validity checks at the level of input of primary data in electronic format are provided, also different format-logical

controls between sections, modules, items in the software for processing of primary statistical information are included.

**S.15.3.1 Coverage Error**

Not applicable.

**S.15.3.1.1 A2. Over-coverage – Share**

Not applicable.

**S.15.3.1.2 A3. Common Units – Ratio**

Not applicable.

**S.15.3.3 Non-Response Errors**

**S.15.3.3.1 A4. Unit Non-Response – Share**

Not applicable.

**S.15.3.3.2 A5. Item Non-Response – Share**

Not applicable.

**S.16 Timeliness and Punctuality**

**S.16.1 Timeliness**

**S.16.1.1 TP1. Time Lag – First Results**

The time taken to process the first results from the date of submission by respondents to the first publication is on average 80 days.

The results are published annually, according to the release date, the approved Statistical Work Plan and the schedule of dissemination of official statistical information for the current year.

**S.16.1.2 TP2. Time Lag – Final Results**

The results are published annually, according to the approved Statistical Work Plan for the current year, the results are finalized.

**S.16.2 Punctuality**

**S.16.2.1 Punctuality /TP3**

Data are published and disseminated on time, according to the Statistical Work Plan and the Schedule for Dissemination of Official Statistical Information, approved by the Order of the Head of the Bureau.

**S.17 Comparability**

**S.17.1 Geographical Comparability**

Data are comparable across the regions of the Republic of Kazakhstan.

**S.17.1.1 Mirror Flow Asymmetry – Coefficient /CC1**

Not applicable.

**S.17.2 Length of Comparable Time Series /CC2**

The time series of trade statistics indicators are consistent and continuous since the year 2000. Time series data for the period 2000–2024 are available on the Bureau's website at [www.stat.gov.kz](http://www.stat.gov.kz) in the section "Statistics" / "Economy" / "Domestic Trade Statistics" / "Time Series".

## S.18 Coherence

### S.18.1 External Cross-Coherence

The methodology for compiling indicators of R&D and trade statistics is developed in accordance with international recommendations, received within the framework of KAZSTAT Project (Project on strengthening national statistical system) and Eurostat standards. The experience of the statistical office of Denmark was used.

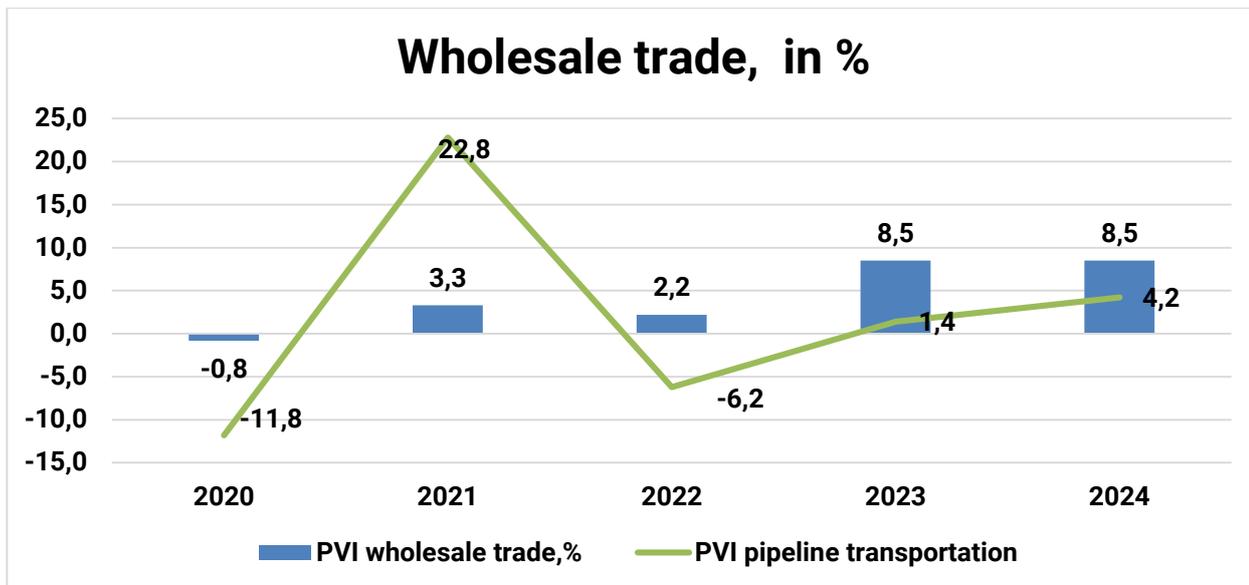
### S.18.2 Internal Coherence

The data on retail and wholesale trade in the Republic of Kazakhstan are internally consistent and presented below.



Overall, both indicators show a positive trend line and a correlation relationship.

The data on wholesale trade and pipeline transportation in the Republic of Kazakhstan are internally consistent and presented below.



## S.19 Load

Data are collected electronically and on paper at the respondent's request.

When collecting data in online mode, automated arithmetic and logical controls are provided for the respondent, eliminating the possibility of typical input errors. Information processing processes are automated with the use of local program complexes, input and output information controls are provided. The average time spent on filling in the form is 1-2 hours.

Duplication with other surveys is excluded. Administrative data are not used.

## S.20 Data Revision

### S.20.2 Data Revision /A6

No revisions or re-publications were made for 2024.

## S.21 Processing of Statistical Data

### S.21.1 Source Data

Statistical information on domestic trade statistics is generated based on primary reports submitted by respondents using Form 1-VT "Report on the Sale of Goods and Services."

The statistical survey is conducted using a sample-based method.

The Statistical Business Register (SBR) is used as the sampling frame. For the formation of the sample population in domestic trade statistics, a stratified sampling method is applied using simple random sampling within strata.

In this survey, the target population is stratified by types of economic activity, enterprise size, and regions.

The data from the sample population are extrapolated to the general population using expansion coefficients.

The expansion coefficients are calculated for each stratum.

## **S.21.2 Frequency of Survey**

**Annual.**

## **S.21.3 Method of Primary Statistical Data Collection**

**For trade statistics, the submission of the statistical form is carried out on paper or electronically.**

**Filling out statistical forms in electronic form is carried out through the on-line Data Collection information system, available on the Bureau's Internet resource. [www.stat.gov.kz](http://www.stat.gov.kz) in the "For respondents" / "Respondent's Cabinet" section.**

## **S.21.4 Reliability of Primary Statistical Data**

**In order to improve the quality of data, to check the correctness of filling in the statistical form and to minimize the non-response on some questions, the validity checks at the level of input of primary data in electronic format are provided, also different format-logical controls between sections, modules, items in the software for processing of primary statistical information are included.**

## **S.21.5 Imputation – Share /A7**

**Not applicable.**

## **S.21.6 Adjustment**

### **S.21.6.1 Seasonal Adjustment**

**Not applicable.**

## **S.22 Comments**

**Continue efforts to ensure the quality of data.**