

ABSTRACTS

VOПРОSY STATISTIKI, 2014, № 2

ORGANIZATIONAL AND METHODOLOGICAL ISSUES OF STATE STATISTICS DEVELOPMENT

N. Pashintseva «Criteria for defining the system of indicators to assess the municipal entity's contribution into the economy of the constituent entity of the Russian Federation»

Keywords: local self-government bodies, indicators of the sub-regional level, method for determining the municipal entities' quantity contribution into the economy of the constituent entity, method for assessing the overall contribution of municipal entity into the economy of the constituent entity, basic «Input - Output» tables.

JEL: C82, E01, P48.

In this article the author discusses criteria for the selection of indicators to measure the contribution of municipal entities into the economy of constituent entity of the Russian Federation and methods for determining their impact/estimation on the economy of the region.

I. Sergeychenko «Practices and improvement directions for the estimation of the non-observed economy of the Republic of Belarus»

Keywords: GDP, economic activities, use of income method, income generation method, non-observed economic activities, informal economy, production approach, shadow economy.

JEL: E01, E26.

This article presents main methodological aspects of measuring the non-observed economic activities in order to obtain a more complete coverage of indicators of the System of National Accounts. The author separately considers ways for adjusting GDP, which is calculated using the production approach, income generation method and use of income method, by volumes of shadow (hidden) and informal economic activity for 2011 in the Republic of Belarus.

A. Zinchenko, A. Ukolova «On the programme for the 2016 Russia census of agriculture»

Keywords: census of agriculture, developing census programme, census results, types of enterprises.

JEL: C83, Q10.

The authors of this article review issues, associated with developing the programme for the 2016 Russia census of agriculture and summarizing its results, with account to the information needs of agricultural management bodies of all levels, business, science and general public. It is proposed to make greater use of the census experience of the developed countries, allocation and comprehensive characterization of industrial types of enterprises, their accounting during sample surveys on the basis of census results.

PUBLIC HEALTH AND HEALTH CARE

N. Rimashevskaya, N. Rusanova «On the new evaluation criteria of health of the Russian population: problems and approaches»

Keywords: public and individual health, human capital, population quality, criteria for health status, modern health care system.

JEL: E24, I15, I130.

The authors argue in favour of new criteria for the analysis of condition, dynamics, spatial features and violations of health demands new criteria for health, including children's and reproductive health as important quality features of reproduction potential of society including gender features and the modern health system opportunities.

A. Larchenko «Special survey of the reproductive health in the Republic of Belarus: methodology for conducting»

Keywords: sample survey of reproductive health, survey frame, sample size, design effect, key indicator, sample design, statistical weighting, simple estimate, iterative weighting, base weight, correction factors.

JEL: I130.

The necessity for carrying out a specialized sample reproductive health in the modern social and demographic conditions in the Republic of Belarus is described in the paper. Original methodology for the sample survey is considered, including the survey frame, determining the optimal sample size and design, statistical weighting procedure.

A. Kulak «Health of the population in the regions of the Republic of Belarus: statistical evaluation and comparative analysis»

Keywords: population's health, statistical modeling, morbidity rate, mortality rate, life expectancy at birth, integrated index, multidimensional average.

JEL: J11, C10, I19.

The article presents a new method of statistical assessment of dynamics and spatial comparison of health, which helps to evaluate the level of population health in regions of the Republic of Belarus in 2000-2012, as well as to conduct comparative analysis in spatial aspect, which in its turn allowed ranking regions of Belarus.

O. Goncharova, T. Sokolovskaja «Current trends in health status of children in the Russian Federation»

Keywords: children, morbidity, orphan diseases, prevention.
JEL: I10, J11.

The article presents an analysis of morbidity of children aged 0-17 in the Russian Federation for the period 2010-2011. The authors note that over the last years the increase in children morbidity has been happening amidst the decline in the number of pediatric population in the Russian Federation by almost 1/3. The main negative trends in the health of the younger generation and major diseases, specific to this age group.

FACTS, ESTIMATES, FORECASTS

E. Popovskaya «Entrepreneurial strategies: types, regional features, evaluation of interregional differences»

Keywords: entrepreneurial strategy, parallel entrepreneurs, regional comparisons, sample survey of population.
JEL: L26, C42, R12.

The article presents cross-regional comparative study on a level and social and economic structure of the parallel entrepreneurship that is typical business strategy in transitional Russian economy, that is based on the results of sample survey of population carried out as a part of the research project «Early-stage entrepreneurship in Russia: regional measurement» in the Laboratory on Entrepreneurship Research at the HSE.

T. Barasheva «Statistical analysis of the formation and management of the budgetary resources in the Northern regions of the Russian Federation»

Keywords: the budget system, the budget policy, inter-budget relations, Northern regions of the Russian Federation.
JEL: H61.

The article presents a comprehensive economic and statistical analysis of formation and management of the budgetary resources in the Northern regions of the Russian Federation. The analysis has revealed problems that occurred during implementation of the state fiscal policy, prospects of forming budgetary resources in regions of the North are determined, and the directions for further institutional transformations in the fiscal sphere are substantiated.

RESEARCH OF THE EXTERNAL ECONOMIC RELATIONS

A. Navoi «Analysis of the status and development of the external sector of the economy, on the basis of the balance of payments and international investment position»

Keywords: balance of payments, external sector statistics, international investment position, System of National Accounts, banking sector statistics, monetary statistics, current account, financial account, balance of payments of the Russian Federation, round-tripping, capital outflow, government economic policy, capital flow management.

JEL: F12, F21, F31, F32, F33, F55, F62.

The article contains materials about general description of the methodological approaches for the compliance of the external sector statistics, conceptual and categorical framework and classifications of the balance of payments statistics, its interconnections with the System of National Accounts (SNA), banking sector statistics and monetary statistics are revealed; information and legal basis for the compliance of the balance of payments statistics in the Russian Federation, provided by the Bank of Russia are presented. Some directions for the increase in efficiency of integrating Russia into the system of the international division of labour on the basis of urgent measures of state economic policy are determined.

I. Glebkova, N. Kachanova «Statistical analysis and forecasting features of exports and imports of goods in the Russian Federation»

Keywords: foreign trade statistics, international economic organizations, forecasting methods for exports and imports of goods, factor analysis of foreign trade indicators, indices of the real GDP, real exchange rate of ruble, world prices, international trade, financial and economic crisis.

JEL: L26, C42, R12.

The article considers main analysis and forecasting methods of the foreign trade indicators; factors, influencing exports and imports of products (goods) in 1991-1998 and under current conditions, are presented. The authors provide statistical characteristics, reflecting specific features of periods under review.

N. Shirkunova «Russian customs statistics of foreign trade as an assessment tool of the impact of the country's WTO accession»

Keywords: customs statistics, imports, exports, rates of customs duties, economic security of the country.
JEL: E01, F14, C12, C32, C33.

From a perspective of the economic safety of the Russian Federation, the author of this article analyzes the dynamics of the external trade amidst Russia WTO accession. Assessed is the influence of the reduction of the customs duties to the volume of the foreign trade; trends, emerging in exports-imports operations between Russia, CIS countries and other countries, during the last year, are considered.

INTERNATIONAL COMPARISONS

V. Rastyannikov, I. Deriugina «Two technological modes of production in agriculture of Western and Eastern countries» (part II)

Keywords: technological mode of production (TMP), agriculture of Western countries, agriculture of Eastern countries.
JEL: D24.

In this article (which is a continuation of one published in «Voprosy Statistiki», 2013, № 11) in the format of international comparative analysis, agriculture (labour saving TMP) is examined in two variations – classic (presented in the USA, Canada, Australia, Russia, Kazakhstan) and West European (countries of the Western Europe and Turkey); agriculture (land-saving TMP) is also presented in two variants - classic (countries of the Southern, Southeast and Eastern Asia) and Middle Eastern (countries of the Middle East and Northern Africa).

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