



ISPOR Russia Chapter Annual Report 2014

TO:

Board of Directors

International Society for Pharmacoeconomics and Outcomes Research

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Moscow, December 2014.

1. GENERAL INFORMATION.

1.1. BACKGROUND OF THE CHAPTER.

Office was established in 1998. Russian chapter has 32 branches, 1570 members

1.2. THE MANAGEMENT OF THE CHAPTER

President:

Pavel Vorobiev, MD, PhD, MSc, Professor, Department of Hematology and Geriatrics, First Sechenov Moscow State Medical University, Head of the Research Department on Health Care Standardization Problem

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Krasnova Liubov, MD, PhD, Associate of Professor, Department of Hematology and Geriatrics, First Sechenov Moscow State Medical University

Director of Economics

Vorobiev Andrey, Department of Hematology and Geriatrics, First Sechenov Moscow State Medical University

Each branch of RSPOR leads its regional activity; detailed reports on their activities are posted on the RSPOR website www.rspor.ru.

NUMBER OF MEMBERS.

In 2014, the number of members MOOOFI reached 1684 people. Number of members of the Russian ISPOR branch is increasing - in 2007 - 436 members, in 2008 - 830, in 2009 - 1106, 2010 - 1197 people, 1327 people in 2011, 1381 people in 2012, 1561 people in 2013, 1570 members in 2014.

1.3. THE CHAPTER MAIN ACTIVITIES.

The main direction in the work of RSPOR is the promoting new trends in medicine - pharmacoeconomics, health technology assessment, reimbursement system and pricing of drugs and services.

2. SCIENTIFIC & EDUCATIONAL ACTIVITIES.

2.1. PUBLICATIONS.

There were published a huge number of abstracts, articles and research results all across Russia. In in Moscow branch - the number of publications for the year 2014 is a number greater than 50. Members of the Russian branch of ISPOR publish their researches in Russian, as well as in international journals.

- Clinical and economic analysis of the effectiveness of the ATA-test for early diagnosis of postoperative septic complications. *Vorobyev P, Bezmelnitsyna L, Krasnov L, Holovnya M, Matveeva I, Davydova T, Nekhaev I, Sytov A, Nersessian M*
- Cushing's disease: a modern view on the problem. *Vorobyev P, Rozhenskaya L, Krasnova L, Holovnya M*
- Analysis of the impact on the budget of breast cancer in the Russian Federation. *Vorobyev P, Krasnov L, Holovnya M, Gorbunov V, Khokhlova S, Manikhas A, Strizhakov G, Chorova E, Apanasevich V, Bobrov O, Afzalova A.*
- Cost-effectiveness of renal denervation in patients with resistant hypertension: results of a Markov modeling. *Kontsevaya A, Suvorova Y, Khudyakov M.*
- Primary prevention of myocardial infarction in middle-aged men (15-year follow-up): clinical and economic aspects of the problem. *Kalinina A, Kontsevaya A.*
- Socio-economic efficiency of clinical examination in 2013 in the Russian Federation. *Kontsevaya A, Kalinina A, Boytsov S, Ipatov P.*
- Clinical and cost-effectiveness of the organizational model of primary prevention of cardiovascular diseases among railway workers. *Pyrikova N.V., Osipova I, Kontsevaya A, Zal'tsman A, Kurbatova I, Antropova O.*
- Simulating the Impact of Improved Cardiovascular Risk Interventions on Clinical and Economic Outcomes in Russia. *Shum K, Alperin P, Shalnova S, Boytsov S, Kontsevaya A, et al.*
- The program is the prevention of chronic non-communicable diseases in OJSC "Sberbank of Russia": synthesis of evidence-based medicine and marketing technologies *Kontsevaya A.*
- Modeling the economic effect of increasing the volume of percutaneous coronary intervention in acute coronary syndrome in the Samara region *Khokhlinov S, Kontsevaya A, Duplyakov D, Rusov I.*
- Clinical and economic evaluation of the use of carbapenems (meropenem, imipenem, doripenem) in the treatment of nosocomial pneumonia. *Shteynberg L, Zyryanov S, Belousov Y.*
- Cost-effectiveness analysis of the drug sustained release torasemide in hypertension. *Belousov Y.*
- Basal insulin analogs in the control of diabetes mellitus type 2 - Economic Aspects *Belousov Y, Afanas'yeva E.*
- Pharmacoeconomic analysis application perampanela for refractory partial epilepsy *Belousov Y. Afanas'yeva E, Yefremova E.*
- Current state and prospects of development of emergency aid andrology in Moscow. *Yarovoy S, Khromov R.*
- Pharmacoeconomic analysis of the use of octreotide in different dosage forms for the prevention of acute postoperative pancreatitis. *Morozova T, Andrushchishina T, Balakin E.*
- Clinical and economic analysis of effectiveness of everolimus in the treatment of HR+, HER2- advanced breast cancer in Russia. *Holownia M., Krasnova L., Vorobiev P.*

- Real-world data on the epidemiology and treatment of HR +, HER2-advanced breast cancer in postmenopausal patients in different regions of Russia for forming Markov. *Holownia M., Krasnova L., Vorobiev P.*
- The economic burden of postoperative thromboembolism of pulmonary artery. *Bashlakova E., Krasnova L., Vorobiev P.*
- And other

2.2. RESEARCHES.

In 2014 MOOOFI conducted works (examples):

- clinical and epidemiological analysis of a simple contact dermatitis caused by incontinence, and bedsores in stationary patients with urinary incontinence
- clinical and economic analysis of the use of apomorphine in Parkinson's disease
- HTA "Use of the drug Dinaton for the prevention and treatment of functional intestinal obstruction»
- HTA "Use of the drug Nalmefene to reduce alcohol consumption in patients with alcoholism
- «clinical and economic analysis of different doses of alpha poraktanta (kurosurf®) and survanty (beraktanta) for the treatment of respiratory distress syndrome in premature infants»

2.3. MEETINGS, CONFERENCES, SCHOOLS, WORKSHOPS.

There were conducted more than 40 conferences throughout all Russia. Only Petrozavodsk Branch has conducted 15 scientific conferences. Furthermore MOOOFI members participated in many international conferences, and organized the Russian Congress, for example:

- RSPOR Plenum within the Russian National Congress "Man and Medicine", 9-10 April 2014, Moscow&
- Participation in 19th Annual International Meeting May 30, 2014, Montreal, Canada.
- Open meeting (Workshop) Formulary Committee "Health care reform: economic justification or social responsibility?" Yaroslavl. Russia. July 2014.
- XVI Annual congress of ISPOR Russia chapter of International Society for Pharmacoeconomics Research "Equity. Quality. Efficiency", December 16-17, 2014
- School of RSPOR on "Current and future of reimbursement in Russia", October 16, 2014 within IX Congress "Rational pharmacotherapy"
- VIII Polish-Kazakh-Russian Pharmacoeconomic forum within IV Eurasian Congress "Optimize health systems and health technology assessment"
- XIX International scientific-practical conference "Older patients. Quality of Life" October 6-7, 2014 Moscow.

2.4. EDUCATION OF STUDENTS

Lectures, workshops on evidence-based medicine, clinical epidemiology, pharmacoeconomics are actively incorporated into the agenda of pre-college and post-graduate.

The RSPOR Moscow student branch accomplished registration as an ISPOR Russian student branch.

2.5. DISSERTATIONS.

In 2014, 14 members of the RSPOR branches defended their dissertations on pharmacoeconomics.

3. SOCIAL ACTIVITIES.

- Web site and Newsletter of Russian ISPOR.

In 2014, our Web-site (www.rspor.ru) attended from 1600 to 5000 people a day. The most popular sections were: standards of care, National Formulary of Formulary Committee. E-mail distribution includes more than 18,500 subscribers.

Among other activities can be listed:

- More than 80 appearances in the media on health equity and sustainable drug supply.
 - Pavel Vorobiev and Lubov Krasnova has accomplished motor-rally “Across America for equitable health care” 2014.
4. Moscow branch is working on three documents of Clinical recommendation

UPCOMING ACTIVITIES IN 2015

Organization of conferences, conventions, schools, seminars:

- International ISPOR congress (May 2014, Philadelphia, USA)
- XIII International Workshop Formulary Committee (June 2015, Russia)
- European ISPOR congress (November 2015, Milano, Italy)
- XVIII Annual Congress of ISPOR Russia Chapter of International Society for Pharmacoeconomics Research "Equity, Quality, Efficiency", December 2015

Other Activity:

- planned clinical and economic research in the field of neonatology, oncology, neurology, pulmonology, cardiology;
- Continue of work of bibliographic database of Russian clinical and economic studies on the RSPOR web-site;
- Other