
Free full-text online at: www.jbcr.mu-pleven.bg

The Editorial Board and Editorial Office of JBCR gratefully acknowledge the time and efforts of the following colleagues from the organizing committee of the Jubilee Scientific Conference “Public Health in the 21st century – realities and perspectives” who prepared the book of abstracts for publication:

PRESIDENT: Assoc. Prof. Gena Grancharova, MD, PhD

SCIENTIFIC COMMITTEE: Assoc. Prof. Angelika Velkova, MD, PhD
Assoc. Prof. Georgi Tsanev, PhD
Assoc. Prof. S. Aleksandrova-Yankulovska, MD, PhD
Assoc. Prof. Tony Vekov, PhD
Assoc. Prof. Mariyana Stoynovska, MD, PhD
Assoc. Prof. Silviya Tsvetkova, PhD
Assoc. Prof. Tsetsa Doichinova, MD, PhD
Assoc. Prof. Radka Gaydarova, MD, PhD
Prof. Ivet Koleva, MD, PhD, DSc
Assoc. Prof. Marussya Petkova, MD, PhD

SECRETARIAT: Assist. Prof. Makreta Draganova
Assist. Prof. Rositsa Koleva
Assist. Prof. Nadia Veleva
Assist. Prof. Kiril Statev
Assist. Prof. Zdravka Radionova, PhD
Journal of Biomedical and Clinical Research
Suppl. 1, Vol. 2, No 1, 2010


Contents
Suppl. 1, Vol. 3, No 1, 2010

PLENARY LECTURES

15 Global health, threats and opportunities in the 21st Century - Prof. Ulrich Laaser DTM&H, MPH

15 Health economics and public health - Prof. John Kyriopoulos

15 From good practice in public health education and training towards better performance of public health professionals - Prof. Vesna Bjegovic-Mikanovic

16 Health in Central and Eastern Europe – what we gain and what we lose from national health systems performance? - Assoc. Prof. Angelika Velkova, MD, PhD

16 Ethics in public health - Assoc. Prof. Marcel Verweij

17 Clinical ethics support services: responding to needs and challenges - Prof. Dr. Stella Reiter-Theil

17 Global health in the 21st century: meeting the challenges - Dr Bernard Dizier – World Health Organisation Headquarters, Geneva

18 Modern strategies and technologies for strengthening public health - Prof. Luydmila Syrtsova, MD, DMSc

18 Global policy in health & safety in working environment. Changes in the work life in the era of globalization and occupational health services - Assoc. Prof. Alp ERGOR, MD, PhD

18 Professional health management - mission and challenge for the Bulgarian public health faculties Prof. Veselin Borisov, MD, DMSc

SECTION 1. HEALTH PROMOTION

ORAL PRESENTATIONS

19 Promotion of a healthy lifestyle: practice and typical errors - L. Syrtsova, Y. Abrosimova, M. Vetlujskaya

19 Significance of intervention programmes for the optimization of nutrition of children from 11 to 14 years of age - P. Marinova, K. Stefanova, P. Dobrilova, P. Asparoukhova

20 Nutrition assessment of elderly people in the context of health promotion strategy - H. Milcheva, A. Andonova

21 Risky sexual behaviour among teenagers in the region of Pleven - J. Simeonova, N. Tzvetanova

21 Sex and gender education – issue unsolved in practice - G. Terzieva


22 Cancer prevention by means of smoking cessation - V. Levshin

22 Essence and features of students’ healthy lifestyle - G. Terzieva

23 Age as a determinant of physical activity among the individuals at the Medical University of Pleven - J. Simeonova, A. Velkova

23 Elaboration and organisation of school of health for patients with psychical and narcological disorders in Izhevsk - L. Syrtsova, E. Zimina, D. Chirkova

23 Health status and factors influencing teachers and school-children’s health in Roma schools - Y. Balichev, A. Uzunova, N. Tsacheva


24 Organization of preventive services at the outpatient level in the light of modern concepts and approaches - G. Skvirska, A. Vyalkov

25 Study of the professional competences in health promotion of school nurses - S. Georgieva, A. Velkova, M. Kamburova

25 Education on health promotion for medical sector and beyonds - L. Syrtsova, Y. Abrosimova, I. Kosagovskaya

26 Illegal and surrogate alcohols in Russia: implications for public health policy aimed at reduction of alcohol-related morbidity and mortality - A. Gil, D. Leon

26 Gender differences in physical activity of students, teachers and administration staff at the MU – Pleven – J. Simeonova

POSTERS

26 The role of GPs in the proper and balanced diet of infants - V. Nedkova-Milanova, M. Goranov, T. Petkova, V. Nedkova

27 The effect of preoperative education given by a nurse on the level of knowledge, postoperative anxiety and pain of patients undergoing laparoscopic cholecystectomy - O. Salkin, D. Caliskan, M. Ozen, K. Kose, Z. Biyikli

27 Assessment of the safety culture in an automotive plant, Turkey - M. Ocaktan, M. Çol

28 The level of knowledge of the healthy lifestyle behaviours and associated factors among the nurses at an University hospital - N. Balliel, M. Ocaktan
Students' health knowledge and behaviour in relation to prevention of tuberculosis - G. Tsancova, B. Yustiniyanova

Diagnosed with active pulmonary tuberculosis as a factor for prevention of the uninfected from catching the disease - S. Deneva, N. Todorova, D. Somleva, K. Dragieva

Health of Yakutsk medical professionals - N. Savvina, A. Grigorieva

Exclusive breastfeeding and infants’ complementary feeding practices in Varna, Bulgaria - N. Usheva, S. Popova, A. Kerekovska, K. Dokova

SECTION 2. EPIDEMIOLOGY OF NONCOMMUNICABLE DISEASES

ORAL PRESENTATIONS

Increasing incidence of type 1 diabetes among children and adolescents for the region of Pleven – analysis for the last 30 years - Ch. Petrova, B. Shentov, V. Mihailov, E. Barzashka

Metabolic syndrome in children and adolescents with newly diagnosed arterial hypertension - V. Mihailov, Ch. Petrova, B. Shentov, M. Mihailova, V. Marinova, S. Kostova

Epidemiological study of the cases with iridocyclitis in the Ophthalmology clinic – Pleven - D. Stateva, Ch. Balabanov, B. Parashkevova, K. Statev

Epidemiologic analysis of morbidity and mortality among cystic fibrosis patients from the region of Pleven - V. Nedkova


Main risk factors for preterm birth - M. Kamburova

Analysis of the dynamics of disability in Bulgaria - R. Zlatanova-Velikova, T. Zlatanova

Medico-social problems of the elderly people in Bulgaria - M. Stoikova, S. Nencheva

Epidemiology of arterial hypertension at the regional level in Russia: total risk and prevention strategy - I. Ilchenko, N. Makarova, R. Eruslanova

Definition of the health locus of control perceptions of individuals with coronary heart disease diagnosis – N. Kuru, B. Piyal


Gastroesophageal reflux disease (GERD) – with so many faces - M. Vlachova, D. Lubomirova, I. Lalev, E. Ikonomova, N. Naumovski, I. Marinova, S. Baidanov, S. Ianakiev

Clinico-epidemiological characteristics of the chronic liver diseases (CLD) - D. Lubomirova, I. Marinova, I. Lalev, E. Stoykova, P. Petkov, Z. Subeva, N. Naumovski, M. Vlachova, E. Ikonomova

POSTERS

Carcinoma of the cervix as a significant social disease - V. Kafadarova, E. Lapareva, G. Petrova, Ek. Stavreva, R. Koleva
Social and health characteristics of pre-term and low-birth weight children born in the University hospital of Pleven in 2007 - M. Kamburova, A. Velkova, S. Georgieva

Health features of children born by teen-mothers - N. Savvina, V. Egorova, N. Grigorieva

The pneumonia in the paediatric practice – treatment, expenses and children’s attitude - B. Hadzhieva, N. Koleva, G. Petrova, B. Nakov

Gender-related aspects in cardiovascular pharmacology - G. Krasteva, E. Lakova

SECTION 3. EPIDEMIOLOGY OF INFECTIOUS DISEASES

Clinical and epidemiological characteristics of measles epidemic in the region of Pleven in 2010 - Ts. Doichinova, G. Gancheva, Hr. Hristov, Hr. Tsvetanova

Epidemiological aspects of mumps in Pleven and Razgrad districts - M. Karcheva, N. Valkanova


Microbiological control of disinfection of epidemiological significant objects of the hospital environment in the University hospital "St. Marina" Varna - Ts. Paunov, R. Konstantinov, N. Valkanova, D. Stoycheva

SECTION 4. ENVIRONMENT AND PUBLIC HEALTH

Risk perception concerning electromagnetic radiation. Reasons for fears among the population. Precautionary measures - V. Zaryabova, M. Israel

Results of the first national interlaboratory measurements of electromagnetic fields - T. Shalamanova, M. Ivanova

Study of health risk from sun UV radiation on the population from the Pleven region - S. Uzunova, N. Vassileva, E. Dancheva, D. Bozhilova, E. Teolova, A. Tachev, I. Djikova
Electromagnetic fields, noise and vibration around wind power generators - P. Ivanova, M. Ivanova, M. Israel

Electromagnetic fields in the environment. Risk and policy - M. Israel, V. Zaryabova, T. Shalamanova

Measurement and assessment of ultraviolet radiation in working environment - M. Ivanova

Metals as biomarkers of environmental exposure and children’s health - I. Ilchenko, E. Ponomareva, S. Shivin, M. Kotova, S. Lyapunov

Occupational health – resolved and unresolved issues - N. Tsacheva, D. Antonova

Psychosocial aspects of climate change and mental health impact - B. Tzenova

Medical disinsection – development and contemporary aspects - D. Shalamanov, I. Popivanov, Tz. Tzvetanov, Hr. Atanasov

Impact of ecological factors on microbial population from the chain of infection - D. Shalamanov, I. Popivanov, Tz. Tzvetanov

Ecological significance and control of the rodents – vectors and reservoir of infection - D. Shalamanov, I. Popivanov, Tz. Tzvetanov

POSTERS

Evaluation of the working environment based on the self reporting of nurses working at Cebeci hospital of Ankara University Faculty of medicine: sick building syndrome - Z. Uzunhasanoglu, B. Akbulut, D. Caliskan, B. Piyal, R. Akdur

Social-psychological aspects of state health control in the modern society - S. Popova

Evaluation of association between breakfast consumption and BMI in medical students - V. Birdanova, L. Boyanov, N. Statev

Endocrine disruptors – a possible threat for public health - E. Lakova, G. Krasteva

Musculoskeletal complaints, strain and fatigue in people working in service sector - K. Vangelova, V. Stanchev

Health problems in workers exposed to strain of muscular-skeletal apparatus and peripheral neural system – I. Stoilova, A. Valkov

Work-related diseases of the analyzers in mining industry workers - Z. Stoyneva, M. Stoynovska, D. Medjidieva, R. Toncheva

Work ability of aging employees - K. Vangelova, V. Stanchev

Analysis of the risk of occupational and work-related internal diseases in non-ferrous metals extraction - M. Stoynovska, Z. Stoyneva, E. Petrova

SECTION 5. MANAGEMENT AND QUALITY OF HEALTH CARE

ORAL PRESENTATIONS

Seasonal and weekly cycle of the visits of population to general practitioner - R. Zlatanova-Velikova
Sociological monitoring in the estimation of preventive actions - N. Savvina, A. Yermolaev

Comparative analysis of the quality and effectiveness of ischemic disease treatment in out-patient facilities in Bulgaria and England - T. Vekov, R. Koleva-Kolarova, N. Veleva

General practitioners’ knowledge and implementation of blood pressure control guidelines in Bulgaria - K. Dokova

What is “Whole Person Medicine”? - M. Goranov

Quality assurance of health care for corporate workers - G. Skvirskaya

Patient satisfaction from hospital care - T. Kostadinova, M. Vladimirova, N. Feschieva

Human resources for municipal healthcare system - D. Vtorushin, S. Nikiforov

Gaps in quality assurance of hospital services - P. Trendafilova

Effectiveness – a challenge in managing Bulgarian hospitals - M. Georgieva, E. Mutafova

„What does it mean to take care for a cancer patient in Bulgaria?“ – or the problems of the caregivers - N. Yordanov, D. Yordanova

Are the Bulgarian hospitals safe? Methodological aspects of patient safety measurement - A. Dimova

Satisfaction of staff in voluntary health insurance fund - R. Zlatanova-Velikova, V. Petkov, T. Zlatanova, A. Tachov

Social status and professional satisfaction of Bulgarian physicians - J. Rangelova, K. Dokova

The influence of leadership on work performance of health professionals - R. Koleva-Kolarova

100 years regional health service in Bulgaria - K. Kushev

The role of a crèche nurse in providing day care and upbringing children aged 15 months to 3 years - E. Dimitrova, Y. Tzvetanova, I. Ivanova

NIC and NOC – classifications of nursing interventions and outcomes - M. Draganova


POSTERS


Medical care quality in the I. M. Sechenov Moscow Medical Academy (MMA) clinics: problems and decision - A. Allenov

Problems and perspectives in front of the general practitioners today - Ts. Valentinova

Characteristics of hospices’ patients in Bulgaria - S. Aleksandrova-Yankulovska, G. Grancharova
SECTION 6. HEALTH ECONOMICS

ORAL PRESENTATIONS

62 Duration of hospitalisation in elderly with cardiovascular diseases - F. Grigorov

63 Health care resources and effectiveness in the Balkan region - Evg. Delcheva

63 Correlation analysis of patients’ satisfaction and financial indicators of voluntary health insurance funds in Bulgaria in 2009 - T. Vekov, N. Veleva, M. Draganova

64 Implementation of the economic analysis in the field of the clinical immunology - J. Pavlova, A. Nedialkova

64 Relative health care efficiency in Bulgaria and its neighbours - Evg. Delcheva

65 The role of generic medicines in provision of affordable and effective healthcare - D. Manolov, I. Getov

65 What is the application of willingness-to-pay method in pharmacoconomics - E. Grigorov, I. Getov

65 Current trends of the health reform - A. Cheshmedjieva, S. Bachev

66 Equity in health and its interpretation from the point of view of health economics - S. Gladilov

66 Payment for home visits – stimulus for general practitioner - Ts. Petrova-Gotova

66 Analysis of state and financing of primary health care for the period 2003-2008 - T. Zlatanova

67 Analysis of activities and main planning indicators for facilities of hospitals for active treatment – R. Yaneva

67 Analysis of hospital care expenses of the Health insurance fund in the region of Pleven during the period 2007-2009 - P. Stefanova, S. Deyanov, S. Georgieva

68 An attempt to value a forensic medical autopsy in the University hospital – Pleven - P. Lisaev, D. Dekov, S. Delanov, Pl. Dorovski

68 Modern aspects of the reforms in the European Union member-states - D. Sthereva

POSTERS

68 Pharmacoeconomic analysis of the treatment of community acquired respiratory infections - P. Glogovska

69 The value of antibiotic treatment in patients with community acquired pneumonia with resistant and sensitive isolates - P. Glogovska, P. Hristova, Y. Ivanov, P. Pavlov, A. Karcheva, T. Popova

69 Analysis of the cosmetic products market during the period of pre-accession of Bulgaria to the European Union - Zh. Ibrahim, V. Madgarov, St. Georgiev, Zl. Dimitrova

70 Pharmacoeconomic assessment of Infliximab for rheumatoid arthritis - A. Stoimenova, A. Savova, M. Manova, G. Petrova

70 Pharmacoeconomic assessment of Temozolomide for recurrent glioblastoma - A. Stoimenova, A. Savova, M. Manova, G. Petrova
SECTION 7. EDUCATION AND INFORMATION TECHNOLOGIES

ORAL PRESENTATIONS

70 Approaches for optimization of the teaching content in informatics in the bachelor degree programmes
G. Tsanev

71 Application of computer technologies for the optimization of work activities of health professionals
G. Tsanev, V. Bogomilova

71 Results from application of test manager 2.0 for assessment of students in the Medical University – Pleven - K. Statev, G. Tzanev

72 National strategic framework model of e-health in Bulgaria - Iv. Kostov

72 Nursing informatics in support of nursing practice - V. Atanasova

73 Example for using e-learning standards - P. Kolchakova, A. Kirkova

73 The competency-based approach in the training of health managers - P. Balkanska, N. Georgiev, K. Popova, L. Ivanov

73 Teaching epidemiology for public health students in I. M. Sechenov Moscow Medical Academy - A. Gil, I. Kosagovskaya

74 The quality of skill training for students – nurses and midwives taking a bachelor’s degree course
E. Dimitrova, P. Dilova, T. Popova

74 Challenges for the teacher in health care in modern nursing education - Z. Lecheva, K. Popova

75 Building new skills in nurses for raising the quality of the health care – priority of contemporary nursing – S. Dimitrova

75 Pedagogical interaction between nurse – patient – family - Y. Tsokova, E. Merdjanova, G. Petrova

76 Motivation of the students in the faculty of public health about their profession choice - T. Popov, R. Yaneva, P. Balkanska, P. Trendafilova, S. Mladenova, K. Popova


76 Suggestion for clinical skills assessment in physiology through objective structured clinical examination – Z. Radionova, I. Himcheva

77 Approaches to teaching of English for specific purposes to students with medical specialty - Iv. Dagnev

77 Roleplay games in foreign language teaching of medical students - I. Dagnev, M. Saykova

POSTERS

78 Holistic vs indicative assessment: a look from the students’ perspective - A. Kirkova, P. Kolchakova

78 Principles of teaching discipline Medical device obstetrics and gynaecology practice - E. Petkova, M. Kasarova, C. Grudeva, S. Papanov, K. Ivanov, V. Andonova, D. Penkov
Preparation of x-ray laboratory technician students in Medical college Plovdiv for brain magnetic resonance analysis/MRT/- K. Panamska, M. Sapundjieva, M. Shangova, S. Karidova, E. Kotseva, D. Amudzhyan

Place and role of an x-ray technician during diagnostic imaging examination and radiotherapy for thyroid cancer - M. Sapundjieva, Ek. Stavreva, K. Panamska, V. Kadafova, S. M. hangova, Sv. Karidova

SECTION 8. FUNDAMENTAL ETHICAL PROBLEMS AND CLINICAL ETHICS ORAL PRESENTATIONS

The students at the Medical faculty of the Trakia University and the advanced care planning in oncological patients - Sv. Dimitrova, G. Petrova, G. Chamova, B. Parashkevova, J. Marinova

Ethical conduct and moral problems in the radiographers’ profession - P. Gagova, N. Boninska


The dying patient and the hospital - M. Liotchkova, V. Michaylova-Alakidi

The interdisciplinary ethics course at Howard University College of medicine: a model of ethics education for medical students in the 21-st century - A. Pascalev

The ethical challenges of unrelated living organ donation - A. Pascalev

In Bioedge’s focus - S. Aleksandrova-Yankulovska

Spiritual care in Bulgarian hospices - S. Aleksandrova-Yankulovska

POSTERS

Communication doctor-patient in general practice - M. Balashkova, Ts. Valentinova

The views of medical doctors on elder discrimination - O. Ögenler, G. Yapıcı, B. Taşdelen, T. Akça

Ethical problems in mentally ill patients /children and adults/. Role and place of nurses N. Dimitrova, P. Zhekova, I. Petkova

Organ donation and transplantation in the EU: problems and challenges - A. Kerekovska, I. Mircheva, S. Popova

SECTION 9. MENTAL HEALTH ORAL PRESENTATIONS

National representative epidemiological study of common mental disorders in Bulgaria (2003-2007) - prevalence, socio-demographic correlates, service and comparative data from other European countries - Z. Zarkov, R. Dinolova

Mental health services for children and school children as an aspect of the national mental health policy - K. Kostadinova

Is psychodynamic psychotherapy really effective? Meta-analysis outcomes - P. Dimitrov

Stigma in people with mental disorders - V. Nakov, C. Martinova, T. Donchev
Therapeutical efficacy of Donepezil in Alzheimer’s disease - R. Gaydarova

Burnout syndrome and mental health determinants in MBAL (Multispecialized hospital for active treatment) - B. Tzenova, K. Sapundjiev

Burnout syndrome in medical workers - V. Andreev

Attention to minor symptoms of the burnout syndrome - K. Goranova

Neuro-psychic pressure and stress in occupational inspectors - P. Georeva, R. Mikhailova

An investigation of the emotional state and the level of anxiety and depression in patients from Northwest Bulgaria when learning the diagnosis “cancer” - M. Kostova

Results from the activities for suicide prevention in Bulgaria - A. Broshtilov, V. Nakov

Alcohol use and abuse among students. Essence and features of the problem - G. Terzieva

Psychological consequences from pirate’s attack and long captivity among Bulgarian seamen – second part - I. Aleksandrov, V. Stoyanov

Stimuli locus as predictor of happiness, life satisfaction and well-being - M. Bakracheva, B. Mizova, D. Bakalova

Motivation for success as disposition of personality in students and people working in the sphere of social services - S. Tsvetkova, P. Hristova

Monitoring substance abuse and prevention dependence in teenagers - E. Skvortsova

POSTERS

Studying the manifestations of stress in trained staff in the Medical University - Hr. Romanova, I. Marinova, N. Radeva, D. Tomov

Protecting factors against the development of “burn-out syndrome” in teachers - M. Proshenska, P. Argilaska, M. Kukularova


The analysis of alcohol dependence efficient population morbidity in Izhevsk - D. Chirkova, D. Pushin, Y. Kovalev

The analysis of organic nonpsychotic mental disorders morbidity in Izhevsk - E. Zimina, Y. Kamenchikov, R. Ahapkin

Methadone maintenance center in Pleven: 18-month period efficacy evaluation - K. Ivanov, K. Stoychev, M. Alexandrova, R. Stoychev

SECTION 10. MEDICAL REHABILITATION AND ERGOTHERAPY

ORAL PRESENTATIONS

95 Kinesytherapy and ergotherapy in patients with disseminated sclerosis – general objectives and strategies - P. Barakova

95 Medico-social rehabilitation of employees injured and damaged at work - G. Skvirskaya

96 Application of neurodynamic techniques after humeral shaft fractures - E. Dimitrova

96 Early functional results in patients treated operatively with rupture on ventral talofibular ligament - N. Mihailova

97 Studying the effect of application of manual mobilizing techniques by Maitland for recuperation of arthrokinematics of the knee complex - R. Kostov

97 Exercise program for reduction of body weight in case of over-weight and obesity - P. Gavriel, L. Kraydjikova, S. Stoykov

98 Impact of physical training on patients with heart diseases - T. Megova

98 The PEOP-model in kindergarten settings - R. Nikolova

99 Adapting the education in „Medical rehabilitation and occupational therapy” to the clinical practice - I. Koleva, R. Yoshinov, T. Troev

99 Introduction of modules of neurorehabilitation in the master’s programme in „Medical rehabilitation and ergotherapy” - I. Koleva, T. Panteva, V. Zhelev, R. Yoshinov

100 Introduction of the holistic approach in neurorehabilitation during the education in Rehabilitation and Medical rehabilitation and ergotherapy - I. Koleva, R. Yoshinov, E. Marinov, R. Pascaleva, A. Stefanova

100 The importance of balance for activities of daily living in adults - L. Stoyanova, K. Totev

101 Evaluation of results of centimetry in patients with fracture of distal radius after a MR and OTH course - D. Vacheva, A. Mircheva

101 The role of art in occupational therapy of people with disability - I. Topouzov, L. Nikolovska

POSTERS

101 Complex PHTR program among patients with endoprothesis of the shoulder joint - A. Mircheva, L. Yacheva, K. Mircheva, D. Vacheva

102 Kinesio taping application to operated patients after knee joint traumas - E. Nikolova, N. Petrova, B. Mihov, V. Stolincheva

102 Research in the treatment of rheumatic arthritis with kinesitherapy resources - N. Petrova, E. Nikolova, B. Mihov, V. Stolincheva

102 Recovery of muscle balance after soft tissue lesion of the knee - L. Kraydjikova, A. Kallinikou
SECTION 11. INTEGRATION AND SOCIAL REHABILITAION
ORAL PRESENTATIONS
103 Contemporary tendencies in rehabilitation of the handicap people - S. Tsvetkova, V. Matanova
103 Prevention of social deprivation in early childhood as a model for deinstitutionalization in health care system - K. Kostadinova
104 Health care in family surroundings – effectiveness and problems - S. Tsvetkova, S. Shopova, E. Ivanova – Kiricova
104 The PEOP-model in the integration process of the 3-7 year olds with special educational needs - R. Nikolova
105 Abilities for social inclusion of children from the specialized institution - I. Petkova
105 Rehabilitation and social integration of patients with chronic disease - D. Bakova, N. Mateva
105 Social worker in activities of the Center for rehabilitation and social integration of children with special needs and their families – “Karin dom” – Varna - S. Pavlova, T. Tsvetkova
106 Aggressive behavioural models in interaction with students from 6th to 8th grade - A. Krastev, A. Rangelova
106 Group work as factor for forming the social status of children from the specialized institution – I. Petkova
107 Establishing a multidisciplinary team for integration of a child with epilepsy - the West syndrome in a kindergarten environment - G. Trifonova

SECTION 12. VARIA
POSTERS
107 Neovital – biologically active supplement with wide range of applications - N. Koleva, B. Hadzhieva, M. Kukularova, Ch. Dimov
108 Zinc deficiency in infants with acute diarrhea - S. Mileva, V. Stefanova, D. Georgieva, M. Nenova
108 Effect of 1-2-oxothiazolidine -4-carboxylic acid on markers for inflammation and lipid peroxidation in bronchoalveolar lavage fluid (balf) in mouse model of asthma - L.Terziev, V.Shopova, V.Dancheva, G. Stacreva, M. Atanasova, Tz.Lukanov, A. Stojanova
109 Value of basic risk and new important prognostic factors in elderly with acute myocardial infarction – F. Grigorov