POSTERS - MEDICINE:

**PM-1**) The Care of Personal Health as a Part of Sustainable Healthcare Development
Kalina Peycheva, Radka Goranova, Ludmila Chakarova
*Department Medical Ethics and Law, Faculty of Public Health, MU - Sofia*

**PM-2**) Commitment of General Practitioners on Prophylaxis according to the patient’s opinion
Kalina Peycheva, Ludmila Chakarova
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**PM-3**) Factors limiting the effectiveness of intestinal parasites pharmacotherapy
Kalina Stoyanova¹, Tatyana Cvetkova¹, Stela Dragomanova², Stoyan Pavlov²
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**PM-4**) Hydatid bone disease. Report on three patients and review of the literature.
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**PM-5**) Studies of biofilm formation from *Lactobacillus fermentum* S cultivated on different carbohydrates
Sevginar F. Ibrjamova, Radoslav I. Ivanov, Tsveteslav a V. Ignatova-Ivanova
*Faculty of Natural Sciences, University of Shumen, Bulgaria*

**PM-6**) Objectives and expectations for the development of eHealth, according to healthcare professionals in Bulgaria – a quantitative study
Damyan Petrov¹, Galina Mratzkova², Olga Grekova³, Alexander Dimitrov⁴, Nedko Dimitrov⁴, Liliya Pekova¹³⁵
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**PM-7**) Application of the total score for the cerad battery in Bulgarian demented and control subjects
Ivan Dimitrov¹, Ivan Aleksandrov¹, Borislav Ivanov², Ara Kaprelyan³, Mariana Arnaudova⁴
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**PM-8**) Adrenalectomy for isolated metastases
Svetlana Shumarova¹, Damyan Petrov², Konstantin Grozdev¹, Anatoli Semkov³, Danail Petrov³, George Todorov¹.

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**PM-9** Bilateral tortuous internal carotid arteries – a case report, otorhinolaryngologic and general clinical implications.
Klaudia Ziółkowska¹, Bachvarov Ch.², Sapundzhiev N.³, Genova P.³,
¹) Nicolaus Copernicus University in Torun, Collegium Medicum in Bydgoszcz, Faculty of Medicine
²) Department of Radiology, Saint Marina Varna Hospital
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**PM-10** Different approaches to medical care in assessing personal injury after traffic accident
Gospodinova D., Kaisheva E., Burulyanova I, Dokov V, Velkova D
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**PM-11** Trauma fatalities, due to cervical injuries (5 years review)
Diana Gospodinova, Irina Burulianova, Emilia Kaisheva, Dejana Velkova
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**PM-12** Application of the abbreviated burn severity index (ABSI) score in forensic medical practice to determine the severity of thermal trauma
Kaisheva E., Gospodinova D., Burulyanova I, Dokov V, Velkova D
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**PM-13** HBsAg seroconversion after a flare of HBeAg-negative chronic hepatitis B treated with tenofovir disoproxil fumarate: a case report
Irina I. Ivanova, Denitsa Y. Dukova, Iskren A. Kotzev
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**PM-14** Vitamin B12 from black sea fish and shellfish
Diana A. Dobreva, Albena Merdzhanova, Veselina Panayotova, Lubomir Makedonski, Mona Stancheva
Department of Chemistry, Medical University of Varna, Varna, Bulgaria

**PM-15** Investigation of health effect of fruit juice from Lingonberry (Vaccinium vitis-idaea) via Physicochemical methods
Poli Radusheva¹, Iliana Milkova-Tomova², Krastena Nikolova¹, Dragomira Buchalova², Tinko Eftimov², Stefan Krustev¹
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**PM-16** In vitro bioactivity of Zink-containing sol-gel glasses
Tanya Dimova
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**PM-17** Nutritive intake of N-3 fatty acids and maternity
Darina Naidenova¹, Gabriela Tsankova¹, Eva Hristova², Neli Ermenlieva¹, Tatina Todorova¹
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**PM-18** Homeopathy - possibilities in the process of adaptation of children to the conditions of nursery schools
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PM-20) Physicochemical parameters of ethanol extracts from Sempervivum tectorum L. and its applications in pharmacy
Poli Radusheva1, Krastena Nikolova1, Galia Gentscheva2, Irina Karadjova3, Nadezhda Petkova4 and Panteley Denev1
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PM-21) An HPLC method for sertraline determination
Georgi Bonchev1, Snezha Zlateva1,2, Petko Marinov1,2, Ivaylo Vazharov3
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PM-22) Epidemiological study „The search for help related to acute intoxications due to use of drugs and other psychoactive substances by young people and children in Varna 2009- 2015“
Petko Marinov1,2, Snezha Zlateva1,2, Georgi Bonchev1, Marieta Yovcheva1
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PM-23) Possible risk of chemical contamination by dichloroethane and trichloroethane in devnya – a problem and its solution to protect public health
Maria Panteleeva, Nikolina Radeva, Hristiana Romanova
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PM-24) Frequency of cannabinoids use among students in sports in Bulgaria
Valentin Valtchev,1 Petranka Chumpalova,2 Ludmil Tumbev,2 Maya Stoimenova – Popova,2 Olimpiada Stancheva,3 Evgenia Barzashka3
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PM-25) Cannabis intoxication – clinical, epidemiological and social aspects
Katerina Stefanova1, Evgenia Barzashka1,2, Olimpiada Stancheva1,2, Ludmil Tumbev3, Petranka Chumpalova3
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PM-26) Acute poisoning with cerebrotoxic drugs - epidemiological data
Olimpiada Stancheva1, Evgenia Barzashka1, Ludmil Tumbev2, Petranka Chumpalova2
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PM-27) Frequency of sexual side effects during SSRIS treatment among patients with depressive disorders
Petranka Chumpalova, Ludmil Tumbev, Maya Stoimenova – Popova, Valentin Valtchev, Olimpiada Stancheva

PM-28) Sexual abuse in childhood is not a risk factor for rapists
Ludmil Tumbev, Petranka Chumpalova, Maya Stoimenova – Popova, Valentin Valtchev, Olimpiada Stancheva, Evgenia Barzashka

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PM-29) Medical and social problems in suicide attempts by self-poisoning in childhood
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PM-30) Operative treatment of a patient with brain abscess and differential diagnostic alternatives
Verjinia S. Kamenovska, Maya Danovska, Maden Ovcharov, Boyko Stamanev, Lubomir Tzankov, Spase Poposki.

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PM-31) Injuries of the cervical spine after manual kinesiotherapy - case report
Verjinia S. Kamenovska, Boyko Stamanev, Stefan Kostadinov, Simona Ivanova.

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PM-32) Quality of life for patients with primary open-angle glaucoma
Yordan Yordanov, Binna Nencheva, Zarka Stoycheva

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PM-33) Quality of life for patients with primary open-angle glaucoma depending on the conducted treatment
Yordan Yordanov, Binna Nencheva, Zarka Stoycheva

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PM-34) Bioterrorism – microbial biotoxins and toxicoinfections such as biothreat
Iglika Marinova, Hristianna Romanova, Miroslav Marinov, Nikolina Radeva, Mariya Panteleeva, Teofan Kuyumdzhiev, Radko Radev, Andrey Zabunov, Stoyanka Tancheva

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PM-35) New strategies in the treatment of acute diverticulitis

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PM-36) Laparoscopic peritoneal dialysis catheterization

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PM-37) Analysis of the role of virtual colonoscopy for diagnostics of colorectal tumors

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PM-38) Screening and risk assessment of depression in community pharmacy- Pilot study
Antonia Kondova, Anna Todorova, Antoaneta Tsvetkova, Mariana Arnaoudova

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PM-39) Is corticosteroid-dependent asthma always real - rare clinical case from the practice
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PM-40) Changes of serum N-terminal B-type natriuretic peptide (NT-proBNP) between admission and discharge after treatment of decompensated heart failure (DHF) in hospitalized elderly
Frederik Grigorov*, Irena Gencheva**, Roumiana Grigorova***
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PM-41) N-terminal B-type natriuretic peptide (NT-proBNP) and hsCRP as prognostic factors in hospitalized elderly with decompensated heart failure (DHF)
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PM-42) Allergic bronchopulmonary aspergillosis in a 28 year old woman suffering from tuberculosis
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PM-43) LIPIDS OF BLACK SEA ALGAE: UNVEILING THE POTENTIAL FOR PHARMACEUTICAL AND COSMETIC APPLICATIONS
Veselina Panayotova, Albena Merdzhanova, Diana A. Dobreva, Lubomir Makedonski, Mona Stancheva
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PM-44) Adverse reaction after hip arthroplasty with metal on metal coupling - ALVAL (Acute Lymphocyte dominant Vasculitis Associated Lesion) or metal-on-metal pseudotumor
Todor Gerov1, Svetoslav Dobrilov1, Kalin Mihov1, Tsvetelina Mancheva2, Boyan Balev2
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PM-44) INFLUENCE OF FEEDING THE PREGNANT WOMAN ON THE NEPHROGENESIS AND LONG-TERM HEALTH CONSEQUENCES FOR OFFSPRING
Rositsa Chamova, Ekaterina Valtcheva
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PM-45) PROTECTIVE EFFECT OF BREAST MILK ON URINARY TRACT INFECTIONS IN CHILDREN AGED 0-3 YEARS
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