

## **South Eastern Europe Health Sciences Journal (SEEHSJ)**

Official publication of Faculty of Health Care and Nursing, University of "Vitez", Travnik (Bosnia and Herzegovina) and School of Medicine, University Josip Juraj Strossmayer Osijek (Croatia)  
Volume 3, No 1, May 2013

### **Content**

#### **Original article**

- 1 Holistic nursing practice**  
Bojana Filej, Boris Miha Kaučič
- 8 The well-being of Hungarian nurses in a changing health care system**  
Anikó Németh, Kinga Lampek, Nóra Domján, József Berlethem
- 13 Assessing clinical skill competence of nursing students through Objective Structured Clinical Examination**  
Dragana Milutinović
- 19 Loneliness, grieving process and depression affecting people of old age**  
Mirjana Kralj-Vasilj, Dunja Degmečić, Aleksandar Včev, Štefica Mikšić
- 26 Practical application and evaluation of usage of devices for biochemical and cytological urinary status**  
Jasmina Kišija-Bajrić, Elmedin Bajrić
- 32 Effect of density in emergency services on waiting time**  
Arif Duran, Mustafa Sit, Tarık Ocak
- 38 Importance of genetic factors in the development of allergic asthma**  
Ljubica Pajić, Biljana Zvezdin
- 44 Occurrence and tendencies of important risk factors in patients with acute stroke in Osijek area**  
Bibijana Rostohar Bijelić, Nikola Bijelić, Ivana Hegeduš, Dragutin Kadojić
- 50 Knowledge of the possibilities of post - exposure prophylaxis for HIV infection**  
Milica Marjanović, Snežana Brkić
- 58 Evaluation of juvenile sexual delinquency at the Ankara 1<sup>st</sup> Children's High Criminal Court**  
Hasan Atakan Sengul, Nergis Canturk, Gurol Canturk, Rukiye Dagalp, Aysun Baransel Isir
- 63 Physical activity as an important factor in preventing osteoporosis**  
Slavica Babić, Stjepan Jelica, Josip Šubarić, Mirsad Muftić
- 69 The importance of static and dynamic signs of non-verbal communication with central nervous system of impaired children during the kinesitherapy treatment**  
Stjepan Jelica, Vilnica Kapac, Gordana Bujišić, Slavica Babić, Marizela Jacić, Gogić Dejan

- 75 Epidemiological characteristics of brucellosis and evaluation of the effectiveness of prevention measures in the Central Bosnia Canton during 2003-2012**  
Sead Karakaš
- 82 Epidemiological characteristics of the pulmonary tuberculosis's movement in the area of Central Bosnia Canton in light of DOTS strategy application**  
Zudi Osmani, Sead Karakaš
- 88 Testing habits and diet quality of schoolgirls**  
Emilija Hrapović-Moranjačkić, Ermina Kukić, Mateja Paklarčić, Zudi Osmani, Sead Karakaš
- Case report**
- 93 The approach to the case of rarely seen adult morque syndrome at emergency service**  
Tarik Ocak, Zeynep Ocak, Arif Duran, Murat Bilgi, Abdullah Demirhan, Mustafa Sit
- 97 Fetal cystic hygroma colli**  
Anton Galić
- Student  
SEEHSJ**
- 101 Correlation of bacteriological quality of drinking water and sewage disposal in Zenica-Doboj Canton**  
Nino Hasanica, Fatima Smriko, Selma Uzunović
- 107 Microbiological quality of meat and ready-to-eat food in Zenica-Doboj Canton in the period 2008-2010**  
Ilma Šakić, Sanita Sejdinoska, Selma Uzunović
- 113 Bacteriological safety of smears of surfaces in catering facilities and food industry in Zenica-Doboj Canton in the period 2005-2007**  
Edina Garanović, Selma Uzunović