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DIFFERENCES IN BLINKING REFLEX DEVELOPMENT IN THE HSEEU «UMSA» JORDANIAN STUDENTS FROM THE COUNTRY NORTHERN AND SOUTHERN PARTS

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The works about typologies study in Jordan are much more met in the scientific literature than the ones on intra-Jordanian varieties study. Separate ethnic aspect is represented in the work [5, p. 995-998]. Ethnogender-age aspect is described in this work [11, p. 32-37].

The works concerning differencies in Jordan various areas and populations are rather seldom in a scientific literature. We met the ones about multiple sclerosis in Arabs in Jordan with a comparative characteristics of Jordanians and Palestinians emphasizing in part the disease higher distribution among Palestinian patients, the less marked preponderance in Jordanian women as well as some common features such as the same clinical and paraclinical characteristics, bigger distribution in the countries north, Rh-negativity and HLA-DR2-positivity in genotype, absent differencies in eyes color, ABO and Rh distribution,

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HLA-DR or HLA-DQ-genotypes (except HLA-DQ3) epitopes rate [9, p. 162-167], multiple sclerosis bigger distribution twice in the same age periods, the similarity in investigations (neurophysiology, imaging) clinical presentation, disease pattern, disability and HLA-association with the Caucasians in the West [1, p.144-149], patient and family/friend satisfaction in Jordanian critical care units in the country south and center [8, p. 366-374], turnover rate among registered nurses with the differences among women and men in the country various regions [6, p.303-310].

There is a work about nematodes peculiarities in 6 Jordanian areas [7, p. 108-114].

There are works about changings in separate regions without comparison to others [2, p. 613-620; 10, p. 305-311].

Jordanian women with duodenal ulcer possess less rising in acid secretion comparatively to other countries [12, p.56-61]. There is a works on hepatitis C epidemiology comparison in Jordan, Iran, Bahrain, Iraq, Oman, Qatar, Kuwait, Saudi Arabia, United Arab Emirates, Cyprus, Sudan, Egypt, Pakistan, Syria, Turkey, Lebanon, Yemen [4, p. 1-9], hepatitis B – in Asia, the Middle East and Africa with emphasizing the high endemicity in Jordan, Egypt, Oman, Palestine, Yemen and Saudi Arabia [3, p. 20-22].

Our work aim was assessing the repeatings amount between conditional and unconditional stimuli for conditioned blinking reflex development with further comparison of the data received in the students from Jordan south and north.

As for our results maximal amount of conditional and unconditional stimuli repeatings while blinking conditioned reflex developing was 12 in the student from the country north, minimal -1 – in the student from south, but there were not valuable difference between northern and southern populations because in some cases southern regions students had to have bigger repeatings amount for this reflex development comparatively to the students from the northern regions.

References:

- 1. al-Din A.S. Multiple sclerosis in Arabs in Jordan /A.S.al-Din, M.El-Khateeb, A.Kurdi, A.Mubaidin, A.L.Wriekat, A. al-Shehab, R.W.Khalil //J Neurol Sci.-1995 Aug.-Vol.131, N.2.-P.144-149.
- 2. Al-Qutob R. Menopause-associated problems: types and magnitude. A study in the Ain Al-Basha area, Jordan /R.Al-Qutob //J Adv Nurs.-2001 Mar.-Vol.33, N.5.-P.613-620.
- 3. André F. Hepatitis B epidemiology in Asia, the Middle East and Africa /F.André //Vaccine.-2000 Feb.-N.18 Suppl 1.-P.20-22.
- 4. Fallahian F. Epidemiology of hepatitis C in the Middle East / F.Fallahian, A.Najafi //Saudi J Kidney Dis Transplantol.-2011 Jan.-Vo.22, N.1.-P.1-9.
- Haroun A.A. Value of serum bilirubin levels in selecting patients for magnetic resonance cholangiopancreatography /A.A.Haroun, A.M.Al-Hadidi, I.S.Tarawneh, W.S.Mahafza, M.Shennak //Hepatogastroenterology.-2007 Jun.-Vol.54, N.76.-P.995-998.
- 6. Hayajneh Y.A. Turnover rate among registered nurses in Jordanian hospitals: an exploratory study /Y.A.Hayajneh, R.F.AbuAlRub, A.Z. Athamneh, I.K.Almakhzoomy //Int J Nurs Pract.-2009 Aug.-Vol.15, N.4.-P.303-310.
- 7. Lafi H.A. Morphological and morphometrical analysis of Heterodera spp. populations in Jordan /H.A.Lafi, L.Al-Banna, M.T.Sadder, H.M.Migdadi //Saudi J Biol Sci.-2016 Jan.-Vol.23, N.1.-P.108-114.
- 8. Mosleh S. Patient and family/friend satisfaction in Jordanian Critical Care Units /S.Mosleh, M.Alja'afreh, A.J.Lee //Intensive Crit Care Nurs.-2015 Dec.-Vol.31, N.6.-P.366-374.
- Najim Al-Din A.S. Epidemiology of multiple sclerosis in Arabs in Jordan: a comparative study between Jordanians and Palestinians /A.S.Najim Al-Din, A.Kurdi, A.Mubaidin, M.El-Khateeb, R.W.Khalil, A.L.Wriekat //J Neurol Sci.-1996 Feb.-Vol.135, N.2.-P.162-167.
- Shakhatreh F.M. Menopausal symptoms and health problems of women aged 50-65 years in southern Jordan /F.M.Shakhareh, D.Mas'ad //Climacteric.-2006 Aug.-Vol.9, N.4.-P.305-311.

- 11. Shaweesh A.I. Polymorphisms in sequence of permanent tooth emergence: a cross-sectional study on Jordanian children and adolescents /A.I.Shaweesh //Acta Odontol Scand.-2013 Jan.-Vol.71, N.1.-P.32-37.
- 12. Toukan A.U. Studies of basal and stimulated gastric acid output in Jordanian male and female patients and controls /A.U.Toukan, M.A.Arnaout, A.S.Abu-Romiyeh //Trop Geogr Med.-1985 Mar.-Vol.37, N.1.-P.56-61.