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**МАТЕРІАЛИ НАУКОВО-ПРАКТИЧНОЇ КОНФЕРЕНЦІЇ
«АКТУАЛЬНІ ПИТАННЯ ДІАГНОСТИКИ ТА ЛІКУВАННЯ
АЛЕРГІЧНИХ І НЕАЛЕРГІЧНИХ ЗАХВОРИЮВАНЬ
РЕСПІРАТОРНОЇ СИСТЕМИ У ДІТЕЙ» ІЗ САТЕЛІТНИМ
СИМПОЗИУМОМ «СУЧАСНІ ТЕХНОЛОГІЇ ТА ІННОВАЦІЇ
ВИКЛАДАННЯ ПЕДІАТРІЇ ТА ПУЛЬМОНОЛОГІЇ»**

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asthma phenotype has been characterised by: AR = 48%, RR = 2,8 [95% CI: 1,7-4,7] and OR = 8,1 [95% CI: 3,3-19,9].

Conclusions. At that, the presence of significant AHR to histamine (RDS \geq 1,8 c.u.) under the simultaneous recording of slow acetylating type in school-age children with bronchial asthma, indicate high risk of eosinophilic asthma phenotype: AR = 48%, RR = 2,8 [95% CI: 1,7-4,7] and OR = 8,1 [95% CI: 3,3-19,9], which requires long-term basic treatment by inhaled corticosteroids to achieve control under asthma symptoms.

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**ANALYSIS OF LEARNING ADVANCEMENT OF INTERNS-
PEDIATRICIANS IN RELATION TO THE PARTICULARITIES OF
THEIR PSYCHOEMOTIONAL STATE**

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One of the sensitive indicators of human health is the personal psychoemotional state. Psychoemotional health of students, including medical interns, is a prerequisite for their successful training. Increase of the level of emotional and occupational stress comes out in increased personal anxiety and nervousness, and related frustration.

The aim of research. To study the psychoemotional state of medical interns (specialty "Pediatrics") recently ahead of their doctor evaluation examination.

Materials and methods. The study involved 58 medical interns who accomplish the training in two-year internship at the Department of Pediatrics and Pediatric Infectious Diseases of the Bukovinian State Medical University in 2013-2015 years. There has been analyzed the results of the final state certification in conjunction with indicators of mental and emotional state of the subjects that studied by the different techniques: adapted test of K. Leongard ("raits of temperament and character"), Social Readjustment Rating Scale, Giesener Beschwerdebogen test for a detection of the intensity of personal psychosomatic complaints, and, as well, the questionnaire of A.M. Veine to determine the symptoms of autonomic dysfunction. The obtained data have been analyzed by the methods of variation statistics, using «Statistica 7.0» program.

Results and Discussions. According to the correlation analysis the results of

the final certification of doctors-interns positively associated with their level of motivation ($r=0,4$, $p<0,05$) and the severity of autonomic dysfunction ($r=0,58$, $p<0,05$). The last correlation is likely can be represented as the result of long hard work in the preparation of a large number of issues in pediatrics and a constant training activity ahead of multiple steps of boundary control.

There also has been detected an inverse relationship of the final certification rates with complaints of pain of various localization (usually with a headache) ($r=-0,37$, $p<0,05$) and complaints on the part of the cardiovascular system ($r=-0,42$, $p<0,05$). It should be noted that the results of the final state certification evaluation was not significantly associated with the indices of stress tolerance and emotional lability, the sensitivity of the nervous system to external factors and situational nervousness or status of person's mental health. Such results indicating a sufficient adaptation of the future pediatricians to the stressful situations related to the assessment of their professional level, regardless of their personal distinctive features.

Conclusions. At that, an overexertion of interns-pediatricians, who almost accomplish the training in two-year internship (in the face of their doctor evaluation examination), was manifested by psychosomatic variant of maladjustment to environmental influences. On the same time, particularities of psychoemotional and psychosomatic state of medical interns are likely impairing the results of the final state doctor certification.

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CORRELATIVE CORRESPONDENCE BETWEEN THE CREDIT SCORE IN "EMERGENCY CONDITIONS" MODULE AND THE RESULTS OF THE TEST LICENSE EXAM "KROK 3" IN INTERNS-PEDIATRICIANS

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The main component of doctors-interns' preparation to the test license exam (TLE) "Krok 3. General clinical medical training" is an inclusion to the primary specialization program of such element of credit-modular system as the "Emergency conditions" module.

This module includes undergoing by all medical interns, including interns-pediatricians, educational and practical training that reckons in