

STATEMENT

From Assoc. Prof. Maria Ivanova Dimitrova, PhD

Faculty of Public Health «Prof. Dr. Tsekomir Vodenicharov, dms», Medical University - Sofia, Department of Health Care

Appointed as a member of the Scientific Jury by Order No. R-109-309/29.07.2022 of the Rector of the Medical University «Prof. Dr. Paraskev Stoyanov» – Varna

Subject: Procedure for acquiring the educational and scientific degree "Doctor"

Topic: Cervical cancer prevention: assessment of awareness among healthy and ill women

Author: Muzgian Ismail Sabri

Doctoral program: "Health Care Management"

Professional direction: 7.4. Public Health

Field of higher education: 7. Health care and sports

Form of the doctorate: Independent form

Scientific leaders: Assoc. Prof. Diana Dimitrova
PhD, Prof. dr. Stefan Ivanov, PhD

General presentation of the procedure and the Doctoral student

The presented set of documents and materials on paper and electronic object comply with the Procedure for the acquisition of the ONS "Doctor" according to the requirements of the ZRASRB and the Regulations of the MU - Varna for its implementation.

Muzgyan Sabri graduated from basic medical education in the specialty "Nurse - general profile" at PMI - city of Ruse in 1993. Subsequently, she obtained a bachelor's degree in the specialty "Social Pedagogy" at Shumen

University - city of Shumen (2003). , Master's degree in "Social Management" at Varna Free University - Varna (2004) and a second Master's degree in "Health Care Management" at MU - Varna (2015).

M. Sabri has more than 20 years of work experience as a nurse in various structures of hospital and outpatient medical care, while at the same time working as a public educator, social worker, assistant in anatomy and physiology; medical representative. For five years, she has been the chief inspector at the RZI, Shumen, Directorate "Supervision of Infectious Diseases".

The submitted documents show a continuous increase in the professional and educational development of the doctoral student, she presents a list of completed more than 10 qualification courses, she participated in a number of scientific forums.

Structure of the dissertation

The dissertation contains 175 pages and is well structured, includes: first chapter - Literature review; second chapter - Aim, tasks, methods and organization of the study; Chapter Three – Results and Discussion; fourth chapter - Strategy for increasing the awareness and health behavior of women regarding the prevention of PMS; chapter five - conclusions, contributions, recommendations and four applications. The material is well illustrated, contains 87 figures and 11 tables. The bibliographic reference includes 182 sources, of which 26 are in Cyrillic; 146 in Latin and 10 web pages.

Relevance and importance of the problem

The presented dissertation on the topic "Cervical cancer prevention: assessment of awareness among healthy and ill women" examines a particularly topical problem due to the high frequency and unfavorable prognosis of this socially significant disease. In Bulgaria, an increase in morbidity and mortality

has been reported in recent years. Cervical cancer is considered a cancer of the young population, as it is the second most common cancer among women between the ages of 15 and 44. Worldwide, this malignancy affects nearly 500,000 women each year, and 275,000 of them die.

Literature review

The literature review examines the epidemiology of Cervical cancer, risk factors, etiology, classification, diagnosis, causes and risk factors for the occurrence of the disease. The emphasis is on the individual types of prevention and the healthy style and lifestyle are considered. The author's other emphasis is on the importance of community awareness, presenting ways to increase it.

The completed literature review shows the doctoral student's broad awareness of the topic under consideration, as she carefully and with a sense of responsibility synthesizes the conclusions.

Methods and research methodology

The goal and the working hypothesis are clearly and accurately formulated in accordance with the chosen topic, the 5 tasks set logically follow from the goal, allowing a good implementation of the planned study. The methodology of the study is thoroughly described, all elements and stages of the study are indicated correctly and in detail. Three groups of respondents were covered, with the total volume of the survey covering a total of 600 respondents. Adequate methods and a suitable software program have been selected for the realization of the set tasks: documentary, sociological and statistical methods.

In chapter three - results of the own study, a precise analysis with a correct interpretation is made. Based on the obtained results, 13 conclusions were formulated, which follow logically from the set tasks and summarize the most important results in a synthesized form.

The study was carried out in the following directions:

- The level of awareness of the respondents regarding the methods and means of prevention of cervical cancer was investigated;
- An assessment of the level of health culture of the surveyed women regarding cervical cancer screening was carried out
- The factors influencing the motivation of the studied women to use HPV vaccines were investigated

A strategy was prepared and presented to increase the awareness and health behavior of women regarding the prevention of cervical cancer, aimed at three target groups categorized into different age groups.

The submitted abstract for the dissertation work is presented in 68 pages and reflects the most important results, research conclusions and contributions. There are 4 publications in connection with the dissertation work, one of which is the first author, and the others are independent.

Conclusion

In conclusion, the dissertation work presented for review on the topic "Cervical cancer prevention: assessment of awareness among healthy and ill women" by Muzgyan Ismail Sabri shows the author's qualities and ability to select and process scientific data, draw conclusions and conclusions.

Based on the above, I give my positive assessment for the dissertation work and the abstract, and I recommend the honorable members of the scientific jury to vote positively for awarding the educational and scientific degree "Doctor" to Muzgyan Ismail Sabri.

09/30/2022
Sofia

Prepared the statement
Assoc. Prof. M. Dimitrova, PhD