

ABSTRAK

HUBUNGAN PENGETAHUAN DENGAN MOTIVASI MAHASISWI JURUSAN KEPERAWATAN UNIVERSITAS JENDERAL SOEDIRMAN TERHADAP PELAKSANAAN VAKSIN *HUMAN PAPILLOMAVIRUS* (HPV)

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Latar belakang: Kanker serviks merupakan penyakit yang memerlukan upaya pencegahan salah satunya dengan melakukan vaksin HPV. Pengetahuan dan motivasi dipercaya penting guna mendukung upaya peningkatan cakupan vaksin HPV.

Tujuan: Untuk mengetahui hubungan pengetahuan dengan motivasi mahasiswa perempuan dalam melaksanakan vaksin HPV.

Metodologi: Penelitian kuantitatif dengan metode korelasional dan pendekatan *cross sectional*. Populasi penelitian ialah mahasiswa Jurusan Keperawatan Fakultas Ilmu-Ilmu Kesehatan Universitas Jenderal Soedirman. Jumlah sampel ditentukan dengan *quota sampling* pada angkatan 2022 berjumlah 77 orang dan angkatan 2023 berjumlah 95 orang. Instrumen penelitian ialah kuesioner pengetahuan tentang vaksin HPV dan motivasi pelaksanaan vaksin HPV. Analisa data menggunakan uji *Chi-square*

Hasil penelitian: Hasil uji diperoleh *p value* 0,000 (*p value* = < 0,05) yang membuktikan hubungan yang signifikan antara pengetahuan tentang vaksin HPV dengan motivasi melakukan vaksin HPV. Tingkat pengetahuan tentang vaksin HPV tidak menunjukkan adanya hubungan linear dengan motivasi melakukan vaksin HPV dengan kekuatan korelasi sangat lemah yang ditunjukkan dari nilai $r = 0,000$

Kesimpulan: terdapat hubungan yang signifikan antara pengetahuan tentang vaksin HPV dengan motivasi melakukan vaksin HPV mahasiswa Jurusan Keperawatan Fakultas Ilmu-Ilmu Kesehatan Universitas Jenderal Soedirman

Kata kunci: Motivasi, Pengetahuan, Vaksin *Human Papillomavirus*

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ABSTRACT

THE RELATIONSHIP BETWEEN KNOWLEDGE AND MOTIVATION OF FEMALE NURSING STUDENTS AT JENDERAL SOEDIRMAN UNIVERSITY TOWARD HUMAN PAPILLOMAVIRUS (HPV) VACCINATION

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Background: Cervical cancer requires preventive efforts such as HPV vaccination. Knowledge and motivation are believed to be important factors to increasing HPV vaccination uptake.

Objective: To determine the relationship between knowledge and motivation of female students in receiving the HPV vaccination.

Method: A quantitative study using a correlational method with a cross-sectional approach. The population consisted of students from the Nursing Department, Faculty of Health Sciences, Jenderal Soedirman University. Samples were determined using quota sampling, comprising 77 students from the 2022 cohort and 95 students from the 2023 cohort. The research instruments were questionnaires. Data analysis was performed using the Chi-square test.

Results: The test result showed p-value of 0.000 ($p < 0.05$), indicating a significant relationship between knowledge and motivation to receive the HPV vaccination. The level of knowledge about the HPV vaccine doesn't show a linear relationship with the motivation to receive the HPV vaccine, although the strength of the correlation was very weak, as indicated by r-value = 0.000.

Conclusion: There is a significant relationship between knowledge and motivation to receive the HPV vaccination among students of the Nursing Department

Keywords: Human Papillomavirus Vaccine, Knowledge, Motivation.

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