

# GAMBARAN TINGKAT PENGETAHUAN MAHASISWA KEPERAWATAN TENTANG PERILAKU BERISIKO DAN METODE PENCEGAHAN HIV TERKINI

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## INTISARI

**Latar Belakang :** Kasus HIV menjadi epidemi dunia dengan angka yang tinggi pada tahun 2021. Beberapa upaya terus dikembangkan melalui metode-metode pencegahan untuk menekan angka kenaikan kasus HIV. Mahasiswa keperawatan memiliki banyak peran dalam menyikapi penyakit infeksi menular seksual (IMS) termasuk HIV. Peran mahasiswa keperawatan menjadi bagian penting dalam proses pencegahan kasus HIV.

**Tujuan Penelitian :** Untuk mengetahui gambaran tingkat pengetahuan mahasiswa keperawatan Universitas Jenderal Achmad Yani Yogyakarta tentang perilaku berisiko dan metode pencegahan HIV terkini.

**Metode Penelitian :** Penelitian ini menggunakan metode deskriptif kuantitatif. Penelitian dilaksanakan pada bulan Mei 2023 kepada 106 responden dari mahasiswa keperawatan semester 4, 6, dan 8 Fakultas Kesehatan UNJAYA. Pengambilan data dilakukan dengan menggunakan kuesioner serta analisis data menggunakan analisis univariat.

**Hasil :** Hasil penelitian menunjukkan tingkat pengetahuan mahasiswa keperawatan tentang perilaku berisiko kategori baik sebanyak 69 orang (65,1%), kategori sedang 13 orang (12,3%), dan kategori kurang 24 orang (22,6%). Sedangkan hasil penelitian tingkat pengetahuan mahasiswa keperawatan tentang metode pencegahan HIV terkini menunjukkan kategori baik sebanyak 39 orang (36,8%), kategori sedang 33 orang (31,1%), dan kategori kurang 34 orang (32,1%).

**Kesimpulan :** Tingkat pengetahuan mahasiswa keperawatan tentang perilaku berisiko dan metode pencegahan HIV terkini sebagian besar dalam kategori baik.

**Kata Kunci :** Pengetahuan, Perilaku Berisiko, Metode Pencegahan HIV

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# THE LEVEL OF NURSING STUDENTS KNOWLEDGE ABOUT RISK BEHAVIORS AND THE LATEST METHODS OF HIV PREVENTION

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## ABSTRACT

**Background :** The HIV case has become a global epidemic with high numbers in 2021. Several efforts are continuously being developed through prevention methods to curb the increase in HIV cases. Nursing students have many roles in addressing sexually transmitted infections (STIs), including HIV. The role of nursing students is an integral part of the HIV case prevention process.

**Objective :** To understand the overview of nursing students level of knowledge at Universitas Jenderal Achmad Yani Yogyakarta regarding risky behaviors and the latest methods of HIV prevention.

**Method :** This research employs a quantitative descriptive method. The study was conducted in May 2023, involving 106 respondents who were nursing students in the 4th, 6th, and 8th semesters of the Faculty of Health at UNJAYA. Data collection was carried out through the utilization of questionnaires, and data analysis was performed using univariate analysis.

**Result :** The research results indicate that the level of nursing students knowledge about risky behavior is categorized as good for 69 individuals (65.1%), moderate for 13 individuals (12.3%), and poor for 24 individuals (22.6%). In the same vein, the research findings regarding nursing students knowledge of the latest HIV prevention methods show that the good category comprises 39 individuals (36.8%), the moderate category includes 33 individuals (31.1%), and the poor category involves 34 individuals (32.1%).

**Conclusion :** The level of nursing students knowledge about risky behavior and the latest HIV prevention methods is mostly categorized as good.

**Keywords :** Knowledge, Risk Behavior, HIV Prevention Methods

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