

ABSTRAK

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Judul : Tingkat Kepatuhan Mahasiswa dan Keluarga Serta Peranan Mahasiswa di Lingkungan Masyarakat Terhadap Protokol COVID-19 di FKG Universitas Muhammadiyah Surakarta

Latar belakang : COVID-19 merupakan penyakit menular yang dapat menyerang manusia secara langsung. Berbagai upaya pencegahan penularan COVID-19 telah dilakukan. Namun masih banyak faktor yang menyebabkan kurang maksimalnya pencegahan penularan COVID-19. Mahasiswa sangat berperan penting dalam pencegahan penularan COVID-19. **Tujuan:** untuk mengetahui tingkat kepatuhan mahasiswa Fakultas Kedokteran Gigi Universitas Muhammadiyah Surakarta terhadap protokol COVID-19 serta peranan mahasiswa dilingkungan keluarga dan masyarakat. **Metode penelitian:** Jenis penelitian ini adalah analitik komperatif dengan desain penelitian *Cross-Sectional*. Sampel penelitian ini diambil secara *non probability quota sampling* sebanyak 105 responden. **Hasil:** Berdasarkan uji deskriptif di dapatkan 49,5 % yang patuh terhadap protokol COVID-19. Uji Chi-square tingkat kepatuhan dengan variable kelompok usia, kelompok anggota keluarga, kelompok anggota keluarga di bawah 12 tahun didapatkan hasil signifikan ($p < 0,05$). Variabel jenis kelamin, kelompok angkatan, pendidikan terakhir ayah, pendidikan terakhir ibu, anggota keluarga diatas 60 tahun hasilnya tidak signifikan ($p \geq 0,05$). Dari 105 responden mahasiswa, didapatkan 44 orang mahasiswa pernah berperan dalam penanggulangan pencegahan COVID-19. **Kesimpulan:** Usia, anggota keluarga dan anggota keluarga di bawah 12 tahun dapat mempengaruhi tingkat kepatuhan mahasiswa. Islam mengajarkan untuk mematuhi protokol kesehatan COVID-19 yang dibuat *Ulil amri* (pemerintah) merupakan bagian ketaatan kepada Allah SWT dan Rasul.

Kata kunci : COVID-19, pencegahan, Kepatuhan mahasiswa, protokol kesehatan, peranan mahasiswa.

ABSTRACT

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Background: COVID 19 is an infectious disease that affect human beings immediately. Various efforts have been made to prevent the transmission of COVID-19. However, there are still many factors that cause the prevention of transmission of COVID-19 to be less than optimal. Students play an important role in preventing the transmission of COVID-19. **Objective:** To determine the level of adherence of the Muhammadiyah Surakarta University FKG student's with the COVID-19 protocol and the role of students in the family and community. **Method:** This research used comparative analytic with cross-sectional survey. The sample of this study was taken using a non-probability quota sampling of 105 respondents. **Result:** Based on the descriptive test found that 49.5% adhered to the COVID-19 protocol. Chi-square test of the level of compliance with variables of age group, family member group, family member group under 12 years showed significant results ($p < 0.05$). The variable gender, class group, father's last education, mother's last education, family members over 60 years, the results were not significant ($p \geq 0.05$). Of the 105 student respondents, 44 students have played a role in the prevention of COVID-19. **Conclusion:** Age, family member and family member under 12 years can affect the level of student compliance. Islam taught to comply with the COVID-19 health protocol made by *Ulil amri* (government) is part of obedience to Allah SWT and the Prophet.

Keywords: COVID-19, prevention, student adherence, covid-19 health protocol, student's role