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Program Studi S-1 Farmasi Fakultas Ilmu Kesehatan  
Skripsi, Agustus Tahun 2020  
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**Pengetahuan dan Sikap Mahasiswa S-1 Program Studi Farmasi Angkatan 2016  
dan 2017 Universitas Ngudi Waluyo Ungaran Terhadap Upaya Pencegahan  
Tuberkulosis**

**ABSTRAK**

**Latar Belakang:** Menurut WHO dalam *Global Tuberculosis Report* 2017, Tuberkulosis Paru merupakan salah satu penyakit dari 10 penyebab kematian didunia termasuk Indonesia dan salah satu negara penderita tuberkulosis terbanyak didunia. Untuk dapat menanggulangi Tuberkulosis secara efektif diperlukan pengetahuan dan sikap yang baik tentang TB khususnya pada mahasiswa di bidang kesehatan.

**Tujuan:** Mengetahui tingkat pengetahuan dan sikap mahasiswa S-1 program studi Farmasi angkatan 2016 dan 2017 universitas Ngudi Waluyo terhadap upaya pencegahan tuberkulosis.

**Metode:** Penelitian ini menggunakan metode *cross sectional* dengan pengambilan data menggunakan kuisioner yang terdiri dari 2 aspek yaitu pengetahuan mengenai tuberkulosis dan sikap terhadap upaya pencegahan tuberculosis dengan menggunakan sampel sebanyak 100 responden yang terdiri dari angkatan 2016 dan 2017 yang dianalisis menggunakan *Chi Square*.

**Hasil:** Hasil penelitian didapatkan 80% mahasiswa Farmasi memiliki pengetahuan baik, 18% berpengetahuan cukup dan 2% berpengetahuan kurang tentang TB. Tingkat pengetahuan angkatan 2016 dan 2017 menunjukkan tidak ada perbedaan yang signifikan yaitu  $0.127(\text{Asym.Sig.} > 0.05)$ . Pada aspek sikap terhadap upaya pencegahan TB mayoritas responden menunjukkan sikap kurang sebanyak 55%, cukup sebanyak 33% dan baik sebanyak 12%. Sikap pada angkatan 2016 dan 2017 menunjukkan ada perbedaan yang signifikan yaitu  $0.008(\text{Asym.Sig.} > 0.05)$ .

**Kesimpulan:** Berdasarkan hasil penelitian mahasiswa S-1 Farmasi UNW Ungaran tentang tuberculosis memiliki tingkat pengetahuan yang baik tinggi sebanyak 80%. Pada aspek sikap terhadap upaya pencegahan tuberculosis sebagian besar memiliki sikap kurang sebanyak 70%.

**Kata Kunci:** Pengetahuan, sikap, tuberkulosis, upaya pencegahan

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Thesis, August 2020  
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**Knowledge and Attitudes of Undergraduate Students in Pharmacy Study  
Program Class 2016 and 2017 Ngudi Waluyo University Towards Prevention  
Efforts Tuberculosis**

**ABSTRACT**

**Background:** According to the WHO in Global Tuberculosis Report 2017, Pulmonary Tuberculosis is one of the 10 causes of death in the world, including Indonesia and one of the countries with the most tuberculosis in the world. To be able to cope with tuberculosis effectively requires knowledge and a good attitude about TB, especially among students in the health sector.

**Objective:** Knowing the level of knowledge and attitudes of undergraduate students of the 2016 and 2017 Ngudi Waluyo Pharmacy study program towards tuberculosis prevention efforts.

**Method:** This research uses the method cross sectional By collecting data using a questionnaire which consists of 2 aspects, namely knowledge about tuberculosis and attitudes towards tuberculosis prevention efforts by using a sample of 100 respondents consisting of batches 2016 and 2017 who were analyzed using Chi Square.

**Result:** The results showed that 80% of Pharmacy students had good knowledge, 18% had sufficient knowledge and 2% had less knowledge about TB. The level of knowledge in the 2016 and 2017 batches shows no significant difference, namely 0.127 ( Asym.Sig.> 0.05). In the aspect of attitude towards TB prevention efforts, the majority of respondents showed a lack of attitude as much as 55%, enough as much as 33% and good as much as 12%. Attitudes in the 2016 and 2017 batches show a significant difference, namely 0.008 (Asym.Sig.>0.05)

**Conclusion:** Based on the research results, UNW Ungaran Pharmacy undergraduate students about tuberculosis have a good level of knowledge as much as 80%. In the aspect of attitudes towards tuberculosis prevention efforts, most of them had less attitudes as much as 70%.

**Keywords:** Knowledge, attitudes, tuberculosis, prevention efforts, Students