

POLITEKNIK KESEHATAN TANJUNGPUR  
PROGRAM STUDI TEKNOLOGI LABORATORIUM MEDIS  
PROGRAM SARJANA TERAPAN  
Skripsi, April 2022

R. Rindani Putri Amelia

Faktor-Faktor Yang Berhubungan Dengan Kejadian Tuberkulosis Paru Di Wilayah Kerja Beberapa Puskesmas Di Kota Bandar Lampung Tahun 2019

xv + 49 halaman, 14 tabel, 8 gambar, dan 14 lampiran

ABSTRAK

Tuberkulosis adalah suatu penyakit menular yang disebabkan oleh kuman *Mycobacterium tuberculosis* yang ditularkan dari orang ke orang melalui jalan pernapasan. Tujuan penelitian ini adalah diketahuinya faktor-faktor risiko (jenis kelamin, umur, pengetahuan, merokok, dan jarak ke puskesmas) yang berhubungan dengan kejadian tuberkulosis paru di wilayah kerja beberapa puskesmas di Kota Bandar Lampung tahun 2019. Jenis penelitian analitik dengan desain penelitian *cross sectional* dan menggunakan uji *Chi-Square*. Penelitian dilakukan di wilayah kerja Puskesmas Panjang, Puskesmas Sukaraja, dan Puskesmas Kedaton Kota Bandar Lampung pada bulan Juli sampai Agustus 2019. Populasi pada penelitian ini sebanyak 96 pasien tuberkulosis paru. Jumlah sampel pada penelitian ini sebanyak 33 sampel diambil dari populasi secara *purposive sampling*. Uji *Chi-Square* menunjukkan terdapat hubungan antara jenis kelamin (*p-value* 0.017), kelompok umur (*p-value* 0.040), pengetahuan (*p-value* 0.023), dan merokok (*p-value* 0.035) dengan kejadian tuberkulosis paru. Tidak terdapat hubungan antara jarak ke puskesmas (*p-value* 0.065) dengan kejadian tuberkulosis paru di wilayah kerja beberapa puskesmas di Kota Bandar Lampung.

Kata kunci : Tuberkulosis paru, Faktor-faktor risiko  
Daftar Bacaan : 43 (2002-2019)

TANJUNGPURONG HEALTH POLYTECHNIC  
MEDICAL LABORATORY TECHNOLOGY STUDY PROGRAM  
APPLIED UNDERGRADUATE PROGRAM

Thesis, April 2022

R. Rindani Putri Amelia

Factors Associated with the Incidence of Pulmonary Tuberculosis in the Work Areas of Several Health Centers in Bandar Lampung City in 2019

xv + 49 pages, 14 tables, 8 pictures and 14 attachments

ABSTRACT

Tuberculosis is an infectious disease caused by the bacteria *Mycobacterium tuberculosis* which is transmitted from person to person through the respiratory tract. The purpose of this study was to determine the risk factors (gender, age, knowledge, smoking, and distance to the health center) that were associated with the incidence of pulmonary tuberculosis in the working area of several puskesmas in Bandar Lampung City in 2019. This type of analytical study with a cross sectional research design and using the Chi-Square test. The study was conducted in the work areas of the Panjang Health Center, Sukaraja Health Center, and Kedaton Health Center Bandar Lampung City from July to August 2019. The population in this study was 96 pulmonary tuberculosis patients. The number of samples in this study were 33 samples taken from the population by purposive sampling. The Chi-Square test showed that there was a relationship between gender (p-value 0.017), age group (p-value 0.040), knowledge (p-value 0.023), and smoking (p-value 0.035) with the incidence of pulmonary tuberculosis. There is no relationship between the distance to the puskesmas (p-value 0.065) and the incidence of pulmonary tuberculosis in the working areas of several puskesmas in Bandar Lampung City.

**Keywords: Pulmonary tuberculosis, risk factors**

**Reading List : 43 (2002-2019)**