

ABSTRAK

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Program Studi : S1 Farmasi
Judul : Evaluasi Penggunaan Obat Antituberkulosis Pada Pasien Rawat Jalan TB Paru di RSUD Dr. H. Abdul Moeloek Bandar Lampung Periode Januari-Desember 2021

Tuberkulosis merupakan penyakit infeksi yang menular dan disebabkan oleh kuman *Mycobacterium tuberculosis* yang sebagian besar menyerang paru-paru. Penelitian ini bertujuan untuk mengetahui karakteristik pasien dan evaluasi penggunaan obat antituberkulosis meliputi tepat pasien, tepat indikasi, tepat obat, tepat dosis, tepat cara pemberian, dan lama pemberian obat di RSUD Dr. H. Abdul Moeloek Bandar Lampung. Jenis penelitian ini merupakan deskriptif metode yang digunakan observasi dengan pengambilan data secara retrospektif menggunakan lembar rekam medis pasien rawat jalan TB Paru periode Januari – Desember 2021. Besar sampel pada penelitian ini 89 sampel yang telah memenuhi kriteria inklusi dengan teknik pengambilan sampel menggunakan *purposive sampling*. Data yang telah diperoleh dibandingkan dengan Pedoman Nasional Pelayanan Kedokteran Tatalaksana Tuberkulosis 2019 dan PDPI 2011 Hasil penelitian menunjukkan karakteristik jenis kelamin paling banyak laki-laki sebanyak 52 pasien (58,4%). Karakteristik usia paling banyak pada rentang usia 36-45 tahun sebanyak 24 pasien (26,9%). Karakteristik berat badan paling banyak pasien dengan berat badan 46 kg–55 kg sebanyak 50 pasien (56%). Pemeriksaan sputum BTA sebelum pengobatan terkonfirmasi positif dengan pasien sebanyak 89 pasien (100%). Karakteristik kategori pengobatan sebanyak 89 pasien (100%) menjalani pengobatan kategori I. Adapun hasil evaluasi penggunaan obat antituberkulosis menunjukkan untuk tepat pasien 100%, tepat indikasi 100%, tepat obat 100%, tepat dosis 100%, tepat cara pemberian 100%, dan lama pemberian 15 hari.

Kata kunci :

Evaluasi, Obat Antituberkulosis, Tuberkulosis Paru

ABSTRACT

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Bandar Lampung Period January-December 2021

Tuberculosis is a contagious infectious disease caused by Mycobacterium tuberculosis which mostly attacks the lungs. This study aims to determine patient characteristics and evaluate the use of antituberculosis drugs including the right patient, the right indication, the right drug, the right dose, the right method of administration, and the duration of drug administration at Dr. H. Abdul Moeloek Bandar Lampung. This type of research is a descriptive method used by observation by collecting data retrospectively using medical record sheets for pulmonary TB outpatients for the period January - December 2021. The sample size in this study was 89 samples which met the inclusion criteria with a sampling technique using purposive sampling. The data that has been obtained is compared with the National Guidelines for Medical Services for the Management of Tuberculosis 2019 and the PDPI 2011. The results showed that most of the sex characteristics were male in 52 patients (58.4%). Most age characteristics were in the age range of 36-45 years in 24 patients (26.9%). Characteristics of the most weight patients with a body weight of 46 kg–55 kg as many as 50 patients (56%). Examination of BTA sputum before treatment was confirmed positive in 89 patients (100%). The characteristics of the treatment category were 89 patients (100%) undergoing category I treatment. The results of the evaluation of the use of antituberculosis drugs showed that for the right patient 100%, the right indication was 100%, the right drug was 100%, the right dose was 100%, the right method of administration was 100%, and delivery time 15 days.

Keywords :

Antituberculosis Drugs, Evaluation, Pulmonary Tuberculosis