

ABSTRAK

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Judul Skripsi : Pola penggunaan Obat Pada Pasien Infeksi Covid- 19 di
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Penelitian ini dilaksanakn karena tingginya kasus infeksi Covid 19 di dunia, termasuk Indonesia, hanya dalam waktu beberapa bulan. Jumlah kasus virus corona di Indonesia juga mengalami penambahan dari hari ke harinya. Penelitian ini bertujuan mengetahui pola penggunaan Obat Pada Pasien Infeksi Covid- 19 di Rumah Sakit Persahabatan Jakarta Periode Maret – Juni 2020dengan menggunakan rancangan studi potong lintang (*Cross Sectional*). Pengambilan data dengan pengamatan terhadap rekam medik dan data dianalisis menggunakan frekuensi. Sampel penelitian sebanyak 120 pasien infeksi Covid 19. Hasil penelitian menunjukkan karakteristik pasien berdasarkan jenis kelamin, terbanyak perempuan 52%, sedangkan laki-laki 48%. Pada karakteristik umur sebagian besar pada kategori 46-59 tahun sebanyak 38%, dan kategori 31-45 tahun sebanyak 29%. Pada penyakit penyerta, terbanyak pneumonia mencapai 65% dan kedua hipertensi 25%. Pola penggunaan obat COVID-19 di RSUP Persahabatan terdiri dari penggunaan obat antivirus dan terapi tambahan. Antivirus yang paling banyak digunakan yaitu kombinasi oseltamivir + klorokuin sebesar 45%, sedangkan pada terapi tunggal azitromisin sebanyak 13.3%. Pada terapi tambahan yang paling banyak digunakan vitamin C sebanyak 67.5%. Perlu dilakukan kajian yang mendalam terkait penggunaan obat COVID-19, mencakup dosis dan interaksi obat

Kata Kunci :

Infeksi Covid-19, Pola penggunaan Obat, Obat Covid

ABSTRACT

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Thesis Title : *Patterns of Drug Use in Patients with Covid-19 Infection at the Persahabatan Hospital, Jakarta, March - June 2020*

This research was carried out because of the high cases of Covid 19 infection in the world, including Indonesia, in just a few months. The number of corona virus cases in Indonesia has also increased from day to day. This study aims to determine the pattern of drug use in patients with Covid-19 infection at the Persahabatan Hospital Jakarta for the period March - June 2020 by using a cross sectional study design. Retrieval of data with observations of medical records and data were analyzed using frequencies. The study sample was 120 patients with Covid 19 infection. The results showed the characteristics of patients based on gender, most were 52% women, while 48% men. For the age characteristics, most of them were in the 46-59 years category as much as 38%, and the 31-45 years category was 29%. In comorbidities, most pneumonia reached 65% and hypertension 25%. The pattern of using COVID-19 drugs at Persahabatan Hospital consists of the use of antiviral drugs and additional therapy. The most widely used antiviral was the combination of oseltamivir + chloroquine at 45%, whereas in single therapy azithromycin was 13.3%. In adjunctive therapy, the most widely used vitamin C was 67.5%. There needs to be an in-depth study related to the use of COVID-19 drugs, including drug dosages and interactions

Keywords :

Covid-19 Infection, Drug use patterns, Covid drugs