

ABSTRAK

DEBBI FEBRIANA KURNIA PUTRI, 2022, GAMBARAN PENGOBATAN PASIEN RAWAT INAP TERKONFIRMASI POSITIF COVID-19 DI RUMAH SAKIT DR OEN SOLO BARU PERIODE JANUARI-DESEMBER 2021, KARYA TULIS ILMIAH, PROGRAM STUDI D-III FARMASI, FAKULTAS FARMASI, UNIVERSITAS SETIA BUDI. Dibimbing oleh Dr. apt. Samuel Budi Harsono, S.Farm., M.Si.

Penyakit Covid-19 merupakan masalah kesehatan global. Penyakit ini menyebabkan infeksi kronis dan menempatkan orang pada risiko tinggi kematian. Penelitian ini bertujuan untuk mengetahui karakteristik dan gambaran pengobatan pasien rawat inap terkonfirmasi positif Covid-19 di RS dr. OEN Solo Baru.

Penelitian ini merupakan penelitian non eksperimental yang dilakukan secara retrospektif dan dianalisis secara deskriptif. Penelitian ini dilakukan terhadap 84 catatan rekam medik pasien yang didiagnosis positif Covid-19.

Hasil penelitian menunjukkan pasien Covid-19 di Instalasi Rawat Inap RS dr. OEN Solo Baru periode Januari-Desember 2021 sebanyak 27 pasien (32,14%) merupakan kelompok usia 56-65 tahun. Berdasarkan jenis kelamin, pasien laki-laki sebanyak 47 pasien (55,95%). Berdasarkan tingkat keparahan, terbagi menjadi 62 pasien (73,81%) dengan derajat sedang, 14 pasien (16,67%) derajat kritis, dan 8 pasien (9,52%) derajat ringan. Berdasarkan obat yang digunakan pada pasien dengan derajat ringan, sedang, dan kritis secara berurutan meliputi vitamin Extracel sebanyak (27,78%;23,18%;24,53%), antibiotik Azithromycin (46,15%;51,75%) dan Ceftazidime (44%), obat saluran cerna Omeprazole sebanyak (50%;58,95%;53,85%), antivirus Favipiravir sebanyak (100%;76,81%;60%), obat analgetik/antipiretik Santagesik sebanyak (100%;87,88%;100%), antitusif/ekspektoran Acetylsistein sebanyak (50%;50,63%;58,82%), obat kortikosteroid Methylprednisolone sebanyak (66,67%; 96,67%; 100%), obat saluran pernafasan (Aminophylline 100%; Salbutamol 47,54%, Aminophylline 52,38%), larutan intravena Infus Ring-As sebanyak (57,14%;78,33%;85,71%), antikoagulan (Inviclot 66,67%; Notisil 51,39%;47,37%), dan anti mual/muntah Ondancetron sebanyak (100%;97,56%;100%).

Kata Kunci: Covid-19, Gambaran Pengobatan, RS DR OEN Solo Baru

ABSTRACT

DEBBI FEBRIANA KURNIA PUTRI, 2022, OVERVIEW OF TREATMENT OF POSITIVE COVID-19 INPATIENTS CONFIRMED AT DR OEN SOLO BARU HOSPITAL, JANUARY-DECEMBER 2021, SCIENTIFIC WRITING, D-III PHARMACEUTICAL STUDY PROGRAM, FACULTY OF PHARMACY. Supervised by Dr. apt. Samuel Budi Harsono, S.Farm., M.Sc.

Covid-19 is a global health problem. The disease can cause chronic infection and put people at high risk of death. This study aims to determine the characteristics and description of patient treatment in positive confirmation of Covid-19 at dr. Oen Solo Baru Hospital.

This research is a non-experimental study which was conducted retrospectively and analyzed descriptively. This research was conducted on 84 medical records of patients diagnosed positive for Covid-19.

The results of the study showed that Covid-19 patients at the Inpatient Installation of dr. OEN Solo Baru hospital period January-December 2021 as many as 27 patients (32.14%) were in the 56-65 year age group. Based on gender, male patients were 47 patients (55.95%). Based on the severity, it is divided into 62 patients (73.81%) with moderate degree, 14 patients (16.67%) critical degree, and 8 patients (9.52%) mild degree. Based on the drugs used in patients with mild, moderate, and critical grades, respectively, including vitamin Extrace as much as (27.78%;23.18%;24.53%), antibiotics Azithromycin (46.15%;51.75%) and Ceftazidime (44%), gastrointestinal drugs Omeprazole (50%;58.95%;53.85%), antiviral drugs Favipiravir as much (100%;76.81%;60%), analgesic/antipyretic drugs Santagesic (100%;87.88%;100%), antitussive/expectorant Acetylcysteine (50%;50.63%;58.82%), corticosteroid drugs Methylprednisolone (66.67%;96.67%;100%) , respiratory drugs (Aminophylline 100%; Salbutamol 47.54%, Aminophylline 52.38%), intravenous solution Ring-As infusion (57.14%;78.33%;85.71%), anticoagulants (Inviclot 66,67%; Notisil 51,39%;47,37%), and anti-nausea/vomiting drugs Ondancetron as much as (100%;97,56%;100%).

Keywords: Covid-19, Overview of Treatment, DR OEN Solo Baru Hospital