ABSTRAK

MIA ATMAWATI R. "Gambaran Jumlah Trombosit Pada Pasien Pemakai Obat Anti Tuberkulosis (OAT) Di Rs Maryam Citra Medika Kabupaten takalar.**" (Dibimbing olehIbu Nismawati S.Si ., M.Kes dan Ibu Suharsih Thahir S.Si,.M.Pd).** Penyakit Tubercolosis (TB) adalah suatu penyakit menular yang disebabkan oleh kuman dari kelompok Mycobacterium yaitu *Mycobacterium tuberculosis.*Trombosit merupakan unsur dasar dalam darah yang meningkatkan proses pembekuan darah. Trombositopenia adalah berkurangnya trombosit dibawah normal, jumlah trombosit kurang dari 150.000/mm^3.Trombositopenia disebabkan karena koagulasi intravaskuler diseminata yang merupakan komplikasi TB.OAT dapat menyebabkan penghancuran trombosit yang dimediasi oleh system imun sehingga jumlahnya mengalami penurunan.Untuk mengetahui gambaran jumlah trombosit pada penderita tubbrkulosis paru pada pasien pemakai Obat Anti Tuberculosis (OAT) di RS. Maryam Citra Medika Kab.Takalar.Jenis penelitian yang digunakan dalam penelitian ini adalah deskriptif yaitu untuk memperoleh Gambaran Jumlah Trombosit Pada Pemakai Obat Anti Tuberkulosis (OAT) di RS Maryam Citra Medika Kabupaten Takalar.Berdasarkan distribusi frekuensi gambaran jumlah trombosit pada pemakai obat anti tuberculosis (OAT) di RS Maryam Citra Medika Kabupaten Takalar Tahun 2022 dapat disimpilkan bahwa : Jumlah trombosit pasien kategori trombositopenia 9.1%, normal 63.6%, dan Trombositosis 27.3%.Variabel umur, kategori berisiko 54.5%, dan tidak berisiko 45.5%. Jenis kelamin, kategori laki-laki 36.4%, dan perempuan 63.6%. IMT, kategori kurus 54.5%, normal 45.5% dan gemuk 0%. Lama pengobatan kategori fase insentif 54.5% dan fase lanjutan 45.5%.

PUSTAKA (2017-2021)

Kata kunci : Tuberkulosis Paru,Jumlah Trombosit, OAT.

ABSTRACT

MIA ATMAWATI R. "Description of Platelet Count in Patients Using Anti-Tuberculosis Drugs (OAT) at Maryam Citra Medika Hospital, Takalar District." (Supervised by Mrs. Nismawati S.Si., M.Kes and Mrs. Suharsih Thahir S.Si,.M.Pd). Tubercolosis (TB) is an infectious disease caused by bacteria from the Mycobacterium group, namely Mycobacterium tuberculosis. Platelets are the basic elements in the blood that increase the blood clotting process. Thrombocytopenia is a decrease in platelets below normal, a platelet count of less than 150,000/mm^3. Thrombocytopenia is caused by disseminated intravascular coagulation which is a complication of TB. OAT can cause the destruction of platelets mediated by the immune system so that the number decreases. To determine the description of the number of platelets in patients with pulmonary tuberculosis in patients taking Anti Tuberculosis Drugs (OAT) at the Hospital.Maryam Citra Medika Kab.Takalar. The type of research used in this study was descriptive, namely to obtain an overview of the number of platelets in users of anti-tuberculosis drugs (OAT) at Maryam Citra Medika Hospital, Takalar Regency. Based on the frequency distribution of the description of the platelet count in anti-tuberculosis drug users (OAT) at Maryam Citra Medika Hospital, Takalar Regency in 2022, it can be concluded that: The platelet count of patients in the thrombocytopenia category is 9.1%, normal is 63.6%, and thrombocytosis is 27.3%. Age variable, risky category 54.5%, and not at risk 45.5%.Gender, male category 36.4%, and female 63.6%. BMI, thin category 54.5%, normal 45.5% and 0% fat. Duration of treatment in the incentive phase category was 54.5% and the continuation phase was 45.5%.

REFERENCES (2017-2021)

Kata kunci : Tuberkulosis Paru,Jumlah Trombosit, OAT.