

GAMBARAN KARAKTERISTIK PENDONOR DARAH BERDASARKAN JENIS-JENIS DONOR DARAH DI UTD PMI KABUPATEN BOLAANG MONGONDOW TAHUN 2021

Ni Luh Nita Safitri¹ , Reza Iqbal Suhada² , Yuli Astuti³

INTISARI

Latar Belakang: Karakteristik pendonor darah sukarela maupun pengganti memegang peranan penting dalam menentukan acuan prediksi calon pendonor yang berpotensi menjadi pendonor lestari sehingga bisa di fokuskan dimana letak diseminasi informasi yang perlu dilakukan agar tepat sasaran dalam meningkatkan jumlah pendonor darah yang menyumbangkan darah secara sukarela dan pengganti/keluarga.

Tujuan Penelitian: Untuk mengetahui karakteristik pendonor darah berdasarkan jenis-jenis donor di UTD PMI Kabupaten Bolaang Mongondow tahun 2021.

Metode Penelitian: Metode deskriptif dengan desain penelitian *cross sectional*. Sampel yang penelitian berjumlah 372 pendonor yang mendonorkan darahnya di UTD PMI Kabupaten Bolaang Mongondow tahun 2021, pengambilan sampel menggunakan teknik *Proporsional sampling*. Pengumpulan data menggunakan data sekunder dan di analisis secara deskriptif dengan menggunakan program SPSS.

Hasil Penelitian: Hasil penelitian menunjukkan bahwa sebagian besar pendonor darah di UTD PMI Kabupaten Bolaang Mongondow pada tahun 2021 berusia 27-36 tahun sebanyak 153 orang (41,1%), berjenis kelamin laki-laki sebanyak 239 orang (64,2%), bergolongan darah O sebanyak 172 orang (46,2%), bekerja sebagai wiraswasta sebanyak 135 orang (36,3%) dan pada jenis pendonor jenis donor sukarela sebanyak 231 orang (62,1%).

Kesimpulan: Dengan kelompok yang lebih banyak berusia 27-36 tahun, jenis kelamin Laki-laki, bergolongan darah O, bekerja sebagai wiraswasta dan donor darah sukarela.

Kata Kunci : *Donor Sukarela, Donor Pengganti, Karakteristik Donor.*

¹ Mahasiswa Program Studi Teknologi Bank Darah Universitas Jenderal Achmad Yani Yogyakarta.

² Dosen Program Studi Teknologi Bank Darah Universitas Jenderal Achmad Yani Yogyakarta.

³ Dosen Program Studi Teknologi Bank Darah Universitas Jenderal Achmad Yani Yogyakarta.

DESCRIPTION OF BLOOD DONORIST CHARACTERISTICS BASED ON BLOOD DONOR TYPES IN UTD PMI, BOLAANG MONGONDOW REGENCY, 2021

Ni Luh Nita Safitri¹, Reza Iqbal Suhada², Yuli Astuti³

ABSTRACT

Background: Characteristics of voluntary and substitute blood donors play an important role in determining the prediction reference for prospective donors who have the potential to become sustainable donors so that it can be focused on where the information dissemination needs to be carried out so that it is right on target in increasing the number of blood donors who donate blood voluntarily and substitute/ family.

Research Objectives: To determine the characteristics of blood donors based on the types of donors at UTD PMI Bolaang Mongondow Regency in 2021.

Research Methods: Descriptive method with cross sectional research design. The sample in the study amounted to 372 donors who donated blood at the PMI UTD Bolaang Mongondow Regency in 2021, sampling using the proportional sampling technique. Collecting data using secondary data and analyzed descriptively using the SPSS program.

Research Results: The results showed that most of the blood donors in UTD PMI Bolaang Mongondow Regency in 2021 were aged 27-36 years as many as 153 people (41.1%), male sex as many as 239 people (64.2%), blood type O as many as 172 people (46.2%), working as self-employed as many as 135 people (36.3%) and the type of donors as voluntary donors as many as 231 people (62.1%).

Conclusion: With a larger group aged 27-36 years, male sex, blood type O, working as entrepreneurs and voluntary blood donors.

Keywords: Voluntary Donor, Substitute Donor, Donor Characteristics.

¹Student of the Blood Bank Technology Study Program, General Achmad Yani University, Yogyakarta.

²Lecturer of the Blood Bank Technology Study Program, Jenderal Achmad Yani University, Yogyakarta.

³Lecturer of the Blood Bank Technology Study Program, Jenderal Achmad Yani University, Yogyakarta