

## **Abstract**

Yuni Isyaroh (2022). Overview of Donor Health with Blood Quality in the Blood Donor Unit of the Indonesian Red Cross, Jember Regency. DIII Study Program in Blood Bank Technology, Majoring in Pharmaceutical and Food Analysis, Health Polytechnic of the Ministry of Health Malang. Supervisor Sri Mudayatiningsih, S.Kp, M.Kes.

Donor health is one of the most important parts of blood quality. Donors whose health is compromised result in blood not meeting the quality standards of blood products. Patients with high cholesterol and infectious diseases through blood transfusions, if they donate blood, do not qualify for blood product release, even though they pass the donor selection. The purpose of this study was to determine the description of donor health with blood quality. The results of this study are that there is an effect of donor health on blood quality.

Keywords: donor health, blood quality