

Design of Pharmacy Information System in Improving Services at Rolas Medika Primary Clinic in Jember, Errica Rostia Loren, NIM G41160136, in 2020, Medical Record, State Polytechnic of Jember, Sustan Farlinda, S.Kom, MT (Supervisor).

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ABSTRACT

Health services at the Rolas Medika Primary Clinic have used a computerized system. One of computerized system is the pharmacy information system that has been used at the Rolas Medika Pharmacy owned by the clinic. The use of the pharmacy information system still has problems such as there is no form of drug return, drug mutations and there is no warning of expired date information on the system, so officers must do it manually. This research was aimed to develop a pharmacy information system by designing and making a pharmacy information system according to user needs in improving services at the Rolas Medika Primary Clinic in Jember. This type of research is qualitative using a prototype development method. Data collection technique use interview, observation, and documentation. The results of this study are the pharmacy information system at the Rolas Medika Primary Clinic which can improve services and by adding the expired date warning notice can make it easier for officers to find out the amount of drug stock that will approach the expiry date.

Keywords: *Information System, Pharmacy, Clinic, Warning Expired Date*