

DESIGN OF MEDICAL RECORD INFORMATION SYSTEM FOR COMMUNITY HEALTH CENTER USING PROTOTYPE METHOD IN SUNGAI ALAM COMMUNITY HEALTH CENTER BENGKALIS

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ABSTRACT

In Indonesia, there are still several regions that have not fully utilized technological developments, including in health services. Bengkalis Health Center as the Technical Implementation Unit (UPT) of the Bengkalis District Health Office is responsible for providing comprehensive and sustainable health services. However, one of the main challenges faced is related to the Medical Record system, which is still done manually. This manual process often causes recording errors, data loss, and decreased trust in health center services. To overcome this problem, this study aims to design a website-based online Medical Record system at Sungai Alam Bengkalis Health Center, which aims to simplify the process of recording and filling in patient data. This system is expected to improve the efficiency and accuracy of health services. The method used in this study is the Prototype Method, which allows users or system owners to have an initial picture of the system to be developed.

Keywords: Health Center, Medical Records, Website, Prototype.