## *ABSTRACT*

*Sekeloa Health Center is a health care agency that has responsibility as the operator works in the health region. Health care system that runs in the health center Sekeloa still felt not optimal because the system used still manual. From it encountered several obstacles in the search process patient data, drug usage and recapitulation rekapitualsi patient visit. This requires an information system that can handle such problems. With the aim of testing and implementation of healthcare information systems. The usefulness of this research is to assist employees in providing comfort care to patients and broaden knowledge of theory and practice and contribute ideas for researchers*

*This research was conducted with descriptive qualitative approach, where primary datacollection technique is done by observation and interviews, while secondary data obtainedfrom the books and documents contained in the Health Center Sekeloa.. Information Systems development methods Health Services at Community Health Center Sekeloausing a structured approach with a prototype method, while the tools used in designing designing the system in the form of Flow Map, Context Diagram, DFD (Data Flow Diagram). The programming language used Visual Basic 6.0 and database application developmentusing SQL Server 2000.*

*Development of health care information systems from the research results expected to be able to overcome the obstacles faced Sekeloa Health Center. Systems built with the client-server connection model that integrates multiple units. Registration process more quickly Registration process more quickly ,reducing the redundancy of data, the level of data security more secure and more effectivereporting.*



*Keywords: information systems, health centers, patients*