

## **ABSTRACT**

This Final Project was made aiming to provide a solution to every problem experienced in the midwifery clinic as well as recording patient data, recording medical records, inpatient room management, managing drugs, managing food during patient care, and calculating costs while the patient is being treated and it is also difficult to see the number of inpatients in days, months and years, which process is still done manually which allows for errors in each process.

By analyzing every process or problem that often arises in the siliwangi maternity clinic, by extracting information using the interview method, and surveying to the case study site, this inpatient installation application is made for web-use using tools in making a web application such as PHP, HTLM, CSS, Sublime Text, Mysql, Codelgniter and others and the authors hope that this application can help every element involved in every process in the Siliwangi clinic.

Keywords: PHP, Mysql, Codelgniter.