ABSTRACT

Puskesmas is one of the government's institution on their activities require accurate, fast, relevant and complete information. But the fact that existing data are not yet integrated. This is because the record is still using the form of documents and archives. So that it causes the report takes a relatively long time and it makes employer's performance become slow, it also slows down the process of delivering data.

The method used in the construction of information systems medical records at the health center outpatient Muka Cianjur, and to know the system is running, using a structured approach, using several tools such as Flowmap, Context Diagram, DFD, Data Dictionary, Normalization, and ERD, whereas for systems development method that uses water-fall model. Support the software used is Visual Basic 6.0 and SQL Server 2000 as a builder as well as program documentation and reports.

From these results, researchers will design an information system that can process data records are integrated with each other between each other so it is expected to facilitate data processing and reduce errors in reporting and in the rapid delivery of data information.

Key words: information systems, medical records, outpatient, waterfall.