ABSTRACT

THE DEVELOPMENT OF DATABASE MODEL AT RSUD KAB. SAMPANG COMPREHENSIVE EMERGENCY NEONATAL AND OBSTETRIC SERVICE

Services Comprehensive Emergency Obstetric and Neonatal Care (PONEK) is essential maternal and neonatal care / emergency comprehensively which aims to save mothers and newborns. The purpose of this study was to develop a database model PONEK. The scope includes the development of database PONEK include maternal and neonatal care in the Hospital. This type of research is Action Research is the development of database model. Development of database model PONEK system approach that is input, process and output. Subjects in this study is the Hospital Management Team and Officers PONEK Recording and Reporting Hospital Sampang. Analysis of recording and reporting system PONEK Sampang Hospital found some problems that the registers are not uniform formats, duplication of records, which is still manual data storage, processing automation as well as a report that has not produced information is still limited.

Results of this study are prototype Database PONEK based on the information needs of maternal and neonatal care. PONEK database developed can generate the information needed by the team so that it can be used to PONEK performance monitoring and evaluation PONEK Hospital. Implementation of the database PONEK should be supported by the availability of appropriate computer specifications, human resources that qualified, maintenance management system and training to improve reporting officers PONEK.

Keywords: Database, Comprehensive Emergency Neonatal and Obstetric Service (PONEK), Registration and Report System