PENGEMBANGAN BASIS DATA UNTUK LAPORAN HASIL PELACAKAN KASUS TETANUS NEONATORUM :STUDI PADA DINAS KESEHATAN PROPINSI JAWA TIMUR

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Surveillance system of tetanus neonatorum in health department of east java province still have problems, the problem is difference of mortality amount tetanus neonatorum case that reported by unit of surveillance and unit of mother and child health. The objective of this research was to develop database model for report result of detection of tetanus case of neonatorum able to be used easy to and is accurate. This research was system development research. The technique for collecting data was interview technique, indepth interview, and document study technique. While Instrument that used was questionnaire, indepth interview guidance, and sheet compiler of data. Location of this research is unit of surveillance and unit of health of child and mother in health department of province of East Java also unit of surveillance and unit of health of child and mother in health department of Bangkalan regency. Result of development of this database was obtaining of new informations about tetanus neonatorum disease. The informations was distribution of tetanus neonatorum case according to economic social status, distribution of tetanus neonatorum case according to status of TT2 immunization, distribution of tetanus neonatorum case according to mother education, distribution of tetanus neonatorum case according to age at the time of sick, and also information about tetanus neonatorum case according to birth weight. According to output which have been yielded, can be concluded that database have succeeded to be developed.

Keyword : Database, Tetanus Neonatorum