

ABSTRACT

F. YUNITA SETYANINGRUM

INFORMATION SYSTEM PROGRAM OF INFANT IMUNIZATION SERVICE IN UNGARAN 1 PUBLIC HEALTH SERVICE (PUSKESMAS) OF UNGARAN REGENCY

xviii+160 pages+7 table+41 picture+6 enclosure

Ungaran 1 Public Health Service of Ungaran Regency is the basic health service in West Ungaran Village Ungaran Regency. System Information of Infant immunization service was computerised that caused difficulties in find immunization data, calculate medicine stock or even decision-making in the immunization program. As the result,the immunization process service was pursued.

This research using observation and interview at the same time. The object of this research was the information system of immunization service, where as the research subjects were those who involved in the system. The data instruments were interview and observation guidance. The data obtained were then processed through interview and observation.

Based on the research finding and discussion, immunization information system service in Ungaran 1 Public Health Service of Ungaran Regency involved several subjects, suches babies, immunization experts,and the head of public health service (PUSKESMAS). The data bases used were babies, officials, immunization, medicine, and region data. The information obtained could result the report on babies, officials, immunization, medicine, and region. Those databases and reports were then observed. Then, computer based information system of infant immunization service could be made. It is suggested that Ungaran 1 Public Health Service used this information system to ease the data processing of infant immunization service.

Keyword :System Information, Infant Immunization
Bibliography : 26 pieces, 1992 - 2005

Abstrak

F. Yunita Setyaningrum

**RANCANGAN SISTEM INFORMASI PELAYANAN IMUNISASI BAYI DI
PUSKESMAS UNGARAN 1 TAHUN 2009**

xviii+ 160 hal+7 tabel+41 gambar+6 lampiran

Puskesmas Ungaran 1 merupakan sarana pelayanan kesehatan dasar di wilayah Kecamatan Ungaran Barat Kabupaten Semarang. Selama ini system informasi pelayanan imunisasi bayi masih menggunakan sistem manual sehingga menyebabkan kesulitan baik dalam pencarian data imunisasi, menentukan stok obat atau bahkan kesulitan dalam pengambilan keputusan dalam pelaksanaan imunisasi sehingga menyebabkan proses pelayanan imunisasi menjadi terhambat.

Penelitian dilakukan dengan cara mengobservasi dan wawancara yang dilakukan pada saat bersamaan. Objek penelitian sistem informasi pelayanan imunisasi, subjek penelitian semua pihak yang terlibat dalam sistem. Alat pengumpulan data yang digunakan pedoman wawancara dan pedoman observasi. Data yang diperoleh melalui wawancara dan observasi.

Dari hasil penelitian dan pembahasan sistem informasi pelayanan imunisasi bayi di Puskesmas Ungaran 1 dengan struktur atau pelaku sistem yaitu bayi, petugas imunisasi dan kepala puskesmas. Database yang digunakan yaitu data pasien (bayi), data petugas, data wilayah, data imunisasi, dan data obat. Informasi yang dihasilkan antara lain laporan bayi, laporan petugas, laporan wilayah, laporan imunisasi dan laporan stok obat. Database dan laporan yang dihasilkan diobservasi, kemudian dibuat Sistem Informasi Pelayanan Imunisasi bayi berbasis Komputer. Disarankan sistem informasi yang diusulkan dapat dimanfaatkan untuk memperlancar proses pengolahan data pelayanan imunisasi bayi.

Kata Kunci : Sistem Informasi, Pelayanan Imunisasi Bayi
Kepustakaan : 26 buah, 1992 - 2005