

ABSTRAK

EVALUASI SISTEM SURVEILANS DEMAM BERDARAH DENGUE (DBD) DENGAN METODE *HOT FIT* DI DINAS KESEHATAN KOTA KEDIRI

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Latar belakang Diperlukan adanya evaluasi Sistem Surveilans Demam Berdarah Dengue (DBD) Dengan Metode *Hot Fit* di Dinas Kesehatan Kota Kediri merupakan kegiatan yang sangat penting dalam mendukung pengendalian dan penanggulangan penyakit menular, memperoleh informasi yang diperlukan bagi perencanaan dalam hal pencegahan, penanggulangan maupun pemberantasan.

Metode yang digunakan analisis deskriptif yang menggunakan penelitian kualitatif untuk mengidentifikasi proses evaluasi Sistem Surveilans Demam Berdarah Dengue (DBD) Dengan Metode *Hot Fit* di Dinas Kesehatan Kota Kediri dengan pendekatan metode *Hot-Fit*.

Hasil penelitian faktor manusia (*human*) bahwa penggunaan aplikasi masih belum optimal, entri data di sistem aplikasi belum realtime dilakukan di 9 Puskesmas. Secara kualitas SDM pengelola program DBD telah menguasai sistem surveilans. Secara kuantitas karena rangkap tupoksi pelaksanaannya belum optimal. Pendekatan organisasi (*organization*) bahwa pembagian tugas telah sesuai juknis. Monitoring telah dilakukan dinas Kesehatan dengan hasil belum adanya SOP penerapan Sistem Surveilans Demam Berdarah Dengue (DBD) secara digital. Pendekatan teknologi (*tecnology*) bahwa kemudahan dalam penggunaan dan keandalan sistem tidak diragukan lagi, kelengkapan, akurasi, keterbacaan, ketepatan waktu dan ketersediaan informasi Sistem Surveilans Demam Berdarah Dengue (DBD) secara manual dapat dipertanggung jawabkan akan tetapi secara aplikasi terkait waktu respon yang belum bisa diterapkan. Pendekatan kebermanfaatan (*net benefit*) bahwa aplikasi silantor dan siarvi dan penyajian informasi SIMRS mudah diterapkan dan lengkap sesuai kebutuhan. Terkait kepuasan belum dapat dirasakan secara maksimal karena entri data yang belum optimal.

Kesimpulan bahwa evaluasi Sistem Surveilans Demam Berdarah Dengue (DBD) merupakan salah satu pilihan terkait keberhasilan program DBD.

Kata kunci: *Sistem Surveilans DBD, Dinas Kesehatan Kota Kediri, Hot Fit*

ABSTRACT

EVALUATION OF DENGUE FEVER (DBD) SURVEILLANCE SYSTEM USING HOT FIT METHOD IN KEDIRI CITY HEALTH OFFICE

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Background Evaluation of the Dengue Fever Surveillance System with the Hot Fit Method at the Kediri City Health Office is a very important activity in supporting the control and management of infectious diseases, obtaining information needed for planning in terms of prevention, management and eradication.

The method used is descriptive analysis using qualitative research to identify the evaluation process of the Dengue Fever Surveillance System with the Hot Fit Method at the Kediri City Health Office with the Hot-Fit method approach.

The results of the human factor study showed that the use of the application was still not optimal, data entry in the application system was not carried out in real time at 9 Health Centers. In terms of quality, human resources for managing the DHF program have mastered the surveillance system. In terms of quantity, due to the dual duties and functions, the implementation has not been optimal. The organizational approach states that the division of tasks is in accordance with the technical instructions. Monitoring has been carried out by the Health Office with the result that there is no SOP for the implementation of the Dengue Fever Surveillance System digitally. The technology approach that the ease of use and reliability of the system are unquestionable, the completeness, accuracy, readability, timeliness and availability of information on the Dengue Hemorrhagic Fever (DHF) Surveillance System manually can be accounted for, but in terms of application related to response time that cannot be implemented. The benefit approach (net benefit) that the silantor and siarvi applications and presentation of SIMRS information are easy to implement and complete according to needs. Regarding satisfaction, it cannot be felt optimally because data entry is not optimal.

The conclusion is that the evaluation of the Dengue Hemorrhagic Fever (DHF) Surveillance System is one of the options related to the success of the DHF program.

Keywords: DHF Surveillance System, Kediri City Health Office, Hot Fit.