

## ***ABSTRACT***

Development of information technology is developing very rapid and quickly lead to various parties vying to be able to adjust to the changes. One is in the health sector hospital Panti Rapih Yogyakarta. To be able to provide quality services and improve the efficiency and effectiveness of performance, the Panti Rapih hospital implemented a nursing neat prescription system is computerized and integrated with the technology based SIMRS Panti Rapih.

This research uses the technology acceptance model (TAM) developed by Davis (1989) and add the constructs of WPC (Work Practice Compatibility) in the medical environment. This research sample is all employees who use SIMRS hospital in daily work activities. Questionnaire distributed to 89 respondent and processed using Smart PLS 2.0.

These result indicate that interest in using technology in the Panti Rapih hospital, neat influenced by the perceived ease of use. Perceived usefulness usability significantly influenced by the quality of information and perceived ease of use. The suitability of working practices are significantly influenced by the medical task compatibility and work flow compatibility.

*Key word : Information technology, efficiency, effectiveness, hospital management information system, Teory Acceptance Model (TAM), Work Practice Compatibility (WPC), perceived ease of use, perceived usefulness.*

## ABSTRAKSI

Perkembangan teknologi informasi yang berkembang sangat pesat dan cepat mengakibatkan berbagai pihak berlomba-lomba untuk dapat menyesuaikan diri dengan perkembangan yang ada. Salah satunya adalah pada sektor kesehatan yaitu Rumah Sakit Panti Rapih Yogyakarta. Untuk dapat memberikan pelayanan yang bermutu serta meningkatkan efisiensi dan efektivitas kinerja, maka Rumah Sakit Panti Rapih mengimplementasikan sistem resep secara terkomputerisasi dan terintegrasi dengan berbasis teknologi yaitu SIMRS Panti Rapih.

Dengan menggunakan model penerimaan teknologi (*Teory Acceptance Model*) yang dikembangkan oleh Davis (1989) serta menambahkan konstruk-  
konstruk WPC (*Work Practice Compatibility*) dalam lingkungan medis, maka dapat disimpulkan bahwa minat menggunakan teknologi SIMRS pada Rumah Sakit Panti Rapih Yogyakarta dipengaruhi oleh kemudahan penggunaan (*perceived ease of use*).

***Keyword : teknologi informasi, efisiensi, efektivitas, Sistem Informasi Manajemen Rumah Sakit, teory acceptance model (TAM), WPC (Work Practice Compatibility), Perceived ease of use.***



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GADJAH MADA

Pengaruh Perceived Usefulness, Perceived Ease of use dan Work Practice Compatibility Terhadap Minat Menggunakan Sistem Informasi Medis 9Studi Pada Rumah Sakit Panti Rapih Yogyakarta)  
TRIYANA, VERONICA FISKA DIAN (Adv.: Didi Achjari, Dr., M.Com), Didi Achjari, Dr., M.Com <br />  
Universitas Gadjah Mada, 2013 | Diunduh dari <http://etd.repository.ugm.ac.id/>

