

Aplikasi metode analytic hierarchy process (AHP) pada pemilihan extracorporeal shockwave lithotripsy (ESWL) di rumah sakit X = The application of analytic hierarchy process (AHP) method in selecting extracorporeal shockwave lithotripsy (ESWL) in X hospital

Ahmad Bilal, author

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20404234&lokasi=lokal>

Abstrak

[ABSTRAK

Pengambilan keputusan untuk pemilihan peralatan medis merupakan proses yang kompleks sehingga membutuhkan metode yang objektif. Metode Analitik hirarki Proses (AHP) merupakan salah satu metode yang digunakan clinical engineer, yang sesuai dengan acuan untuk menjalankan Health Technology Assesment (HTA) dan Kajian analisis kebutuhan bagi rumah sakit. Penelitian ini bertujuan untuk mengaplikasikan metode AHP dalam pemilihan mesin extracorporeal shockwave lithotripsy (ESWL) di Rumah Sakit X. Keberhasilan metode AHP ini dapat menjadi tolok ukur baru atau evidence base untuk metode pengambilan keputusan pemilihan peralatan medis di rumah sak;

<hr>

ABSTRACT

The decision for selecting medical equipment is a complex proses that needs a certain objective method.. Analytic hierarchy process (AHP) is one of decision support system of clinical engineers which is appropriate in conducting Health Technology Assesment (HTA) and needs analysis in hospital. This research is to apply the AHP method in selecting Extracorporeal Shockwave Lithotripsy (ESWL) in X hospital. The successful application of this method can become a new parameter or evidence base in using decision support system in the hospital, The decision for selecting medical equipment is a complex proses that needs a certain objective method.. Analytic hierarchy process (AHP) is one of decision support system of clinical engineers which is appropriate in conducting Health Technology Assesment (HTA) and needs analysis in hospital. This research is to apply the AHP method in selecting Extracorporeal Shockwave Lithotripsy (ESWL) in X hospital. The successful application of this method can become a new parameter or evidence base in using decision support system in the hospital]