

ABSTRAK

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Judul : Hubungan Pengetahuan dan Sikap dengan Perilaku Petugas Kesehatan dalam Pengelolaan Sampah Medis di Indonesia: Tinjauan Sistematika Review dan Menurut Pandangan Islam.

Latar Belakang: Pada masa pandemi Covid-19 terjadi peningkatan sampah medis, khususnya pada fasilitas pelayanan Kesehatan. sampah medis jika tidak dikelola dengan baik akan berpotensi mencemari lingkungan. Perilaku petugas Kesehatan dalam pengelolaan sampah medis dipengaruhi oleh pengetahuan dan sikap. Tujuan penelitian adalah menganalisis hubungan pengetahuan dan sikap dengan perilaku petugas kesehatan dalam pengelolaan sampah medis di Indonesia dengan pendekatan tinjauan sistematika review dan menurut pandangan Islam

Metode: Penelitian ini menggunakan metode literatur review dan systematika review. Pemilihan artikel menggunakan metode PRISMA (Preferred Reporting Items for Systematic Review and Meta-Analysis) pada website jurnal *google scholar*. Penelusuran artikel dengan keyword "Sampah Medis dan Perilaku dan Bivariat". Artikel diseleksi berdasarkan tahun publikasi 2020-2022 dan desain riset *cross sectional*.

Hasil: Hasil penyaringan artikel dengan metode PRISMA diperoleh 10 artikel. Perilaku petugas kesehatan dalam mengelola sampah medis dari sepuluh artikel tersebut meliputi pembuangan limbah medis padat, pengelolaan limbah medis, pemilahan limbah medis, pembuangan sampah medis dan non medis, pengelolaan limbah medis padat, dan pemilahan limbah medis padat. Sembilan artikel menunjukkan adanya hubungan signifikan antara pengetahuan dengan perilaku petugas kesehatan. Delapan artikel menunjukkan adanya hubungan signifikan antara sikap dengan perilaku petugas kesehatan.

Kesimpulan: Terdapat hubungan antara pengetahuan dan perilaku petugas kesehatan, serta adanya hubungan yang signifikan antara sikap dan perilaku petugas kesehatan. Tinjauan agama Islam menyimpulkan bahwa petugas kesehatan harus memiliki sifat yang amanah, etos kerja, bertanggung jawab dan akuntabilitas. Petugas Kesehatan juga dituntut untuk menjaga kebersihan diri dan lingkungannya

Kata Kunci: Perilaku, Petugas Kesehatan, Pengelolaan Sampah Medis, Agama Islam

ABSTRACT

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Department : General Medical
Title : Relationship of Knowledge and Attitudes with The Behavior of Health Workers in Medical Waste Management in Indonesia: A Systematic Review and According to Islamic Views.

Background: During the Covid-19 pandemic, there was an increase in medical waste, especially in healthcare facilities. Medical waste, if not managed properly, will potentially pollute the environment. The behavior of health workers in managing medical waste is influenced by knowledge and attitudes. The study aimed to analyze the relationship between knowledge and attitudes with the behavior of health workers in managing medical waste in Indonesia using a systematic review approach and according to an Islamic perspective

Methods: This study uses the method of literature review and systematic review. The selection of articles used the PRISMA (Preferred Reporting Items for Systematic Review and Meta-Analysis) method on the Google Scholar journal website. Search for articles with the keyword "Medical and Behavioral and Bivariate Waste." Articles were selected based on the 2020-2022 year of publication and a cross-sectional research design.

Result: The results of filtering articles using the PRISMA method obtained ten articles. The behavior of health workers in managing medical waste from the ten articles includes disposal of solid medical waste, management of medical waste, segregation of medical waste, disposal of medical and non-medical waste, management of solid medical waste, and sorting of solid medical waste. Nine articles show that there is a significant relationship between the knowledge and behavior of health workers. Eight articles show a significant relationship between the attitudes and behavior of health workers

Conclusion: there is a relationship between the knowledge and behavior of health workers, as well as a significant relationship between the attitudes and behavior of health workers. The review of the Islamic religion concluded that health workers must have a trustworthy nature, work ethic, responsibility, and accountability. Health workers are also required to maintain personal hygiene and the environment

Keywords: Behavior, Health Workers, Medical Waste Management, Islamic Religion