

ABSTRAK

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Judul : Faktor Risiko Yang Mempengaruhi Petugas Kesehatan Terpapar COVID-19 di RSUP dr Soeradji Tirtonegoro Klaten

Kasus petugas kesehatan terpapar COVID-19 bertambah. Petugas kesehatan mempunyai faktor risiko tertular COVID-19 yang berakibat peningkatan kasus penularan dan menjadikan virus COVID-19 menginfeksi dengan lebih parah. Perlu diketahui faktor yang mempengaruhi petugas kesehatan terpapar COVID-19 di RSUP dr Soeradji Tirtonegoro Klaten sebagai dasar pembuatan kebijakan keamanan pelayanan serta upaya pemutusan rantai penyebaran COVID-19. Penelitian ini bertujuan untuk mengetahui faktor yang mempengaruhi petugas kesehatan terpapar COVID-19 di RSST Klaten. Desain penelitian adalah analitik kuantitatif, metode *cross sectional*, analisis data dengan Uji Regresi Logistik Berganda. Penelitian dilaksanakan di RSST Klaten pada Juli 2021 dengan sampel 100 responden. Diperoleh hasil nilai signifikansi usia 0,593; jenis kelamin 0,817; komorbid 0,011; peningkatan imunitas 0,449; zona wilayah kerja 0,001; penerapan protokol kesehatan 0,999 dan transmisi 0,003. Tidak ada pengaruh signifikan usia, jenis kelamin, imunitas dan protokol kesehatan terhadap petugas kesehatan terpapar COVID-19 di RSST Klaten. Terdapat pengaruh signifikan komorbid, zona wilayah kerja dan transmisi terhadap petugas kesehatan terpapar COVID-19 di RSST Klaten. Petugas kesehatan yang mempunyai komorbid memiliki risiko terpapar COVID-19 sebesar 10.271 kali dibandingkan yang tidak. Petugas kesehatan yang bekerja di zona wilayah risiko tinggi memiliki risiko terpapar COVID-19 sebesar 6.596 kali dibandingkan yang bekerja di zona wilayah tidak berisiko tinggi. Petugas kesehatan yang terkena transmisi memiliki risiko terpapar COVID-19 sebesar 5.204 kali dibandingkan yang tidak.

Kata kunci: Petugas kesehatan, COVID-19, Terpapar

ABSTRACT

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Title : Risk Factors Affecting Health Workers Exposed to COVID-19 at Dr Soeradji Tirtonegoro Hospital Klaten

Cases of health workers exposed to COVID-19 are increasing. Health workers have risk factors for contracting COVID-19 which results in an increase in transmission cases and makes the COVID-19 virus infect more severely. It is necessary to know the factors that affect health workers exposed to COVID-19 at Dr Soeradji Tirtonegoro Hospital Klaten as the basis for making service security policies and efforts to break the chain of spread of COVID-19. This study aims to determine the factors that influence health workers exposed to COVID-19 in the Klaten RSST. The research design is quantitative analysis, cross sectional method, data analysis using Multiple Logistic Regression Test. The research was conducted at the Klaten RSST in July 2021 with a sample of 100 respondents. The results of the age significance value were 0.593; gender 0.817; comorbid 0.011; increased immunity 0.449; working area zone 0.001; application of health protocol 0.999 and transmission 0.003. There was no significant effect of age, gender, immunity, and health protocols on health workers exposed to COVID-19 at the Klaten RSST. There is a significant effect of comorbidity, work area zone and transmission on health workers exposed to COVID-19 in the Klaten RSST. Health workers who have comorbidities have a risk of being exposed to COVID-19 by 10,271 times compared to those who do not. Health workers who work in high-risk zones have a 6,596 times risk of being exposed to COVID-19 compared to those who work in non-high-risk zones. Health workers who are exposed to transmission have a 5,204 times risk of exposure to COVID-19 compared to those who do not.

Keywords: Health workers; COVID-19; Ex