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“THE RELATIONSHIP LEVEL OF KNOWLEDGE ABOUT COVID-19 WITH THE LEVEL OF COMPLIANCE WITH 3M HEALTH PROTOCOL APPLICATION TO TRADERS IN GAMALAMA MARKET, TERNATE CITY”

ABSTRACT

BACKGROUND : The world is on high alert for the COVID-19 corona virus in early 2020. COVID-19 can cause symptoms ranging from the common cold to as severe as MERS-CoV and SARS-CoV. WHO declared COVID-19 a pandemic on 11 March 2020. . More than 112 million cases have been reported in 210 countries, causing nearly 2.49 million deaths. Meanwhile, more than 35,000 people lost their lives due to the outbreak in Indonesia, where more than 1.3 million cases were reported. Direct or indirect exposure to respiratory droplets or droplets from an infected person is sufficient for the transmission of COVID-19. Due to the high concentration of individuals in one area, public spaces such as markets pose a significant threat as a reservoir for the spread of COVID-19. Trading activities in traditional markets are starting to be allowed to reopen after being restricted during the last large-scale social restrictions (PSBB).

OBJECTIVE : To find out the correlation between the knowledge of market traders about COVID-19 and their adherence to 3M's health protocols.

METHODS : This research is a descriptive study using a quantitative approach with a cross-sectional design where the data is obtained from the processing of the obtained questionnaire data.

RESULTS : The research results obtained, namely the value of $p < 0.05$ indicates that there is a correlation between the knowledge of traders and Covid-19 and adherence to implementing the 3M Health protocol at the gamala market, Ternate city.

CONCLUSIONS : From the results obtained, it can be concluded that there is a relationship between the level of knowledge of traders about Covid-19 and compliance with the application of health protocols at the Gamalama Market, Ternate City.

KEYWORDS : Covid-19, 3M health protocol

**FAKULTAS KEDOKTERAN DAN ILMU KESEHATAN
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**“HUBUNGAN TINGKAT PENGETAHUAN TENTANG COVID - 19
DENGAN TINGKAT KEPATUHAN MENERAPKAN PROTOKOL
KESEHATAN 3M PADA PEDAGANG DI PASAR GAMALA KOTA
TERNATE”**

ABSTRAK

LATAR BELAKANG : Dunia waspada tinggi terhadap virus corona COVID-19 awal tahun 2020. COVID-19 dapat menyebabkan gejala ringan seperti flu biasa hingga separah MERS-CoV dan SARS-CoV. WHO menyatakan COVID-19 sebagai pandemi pada 11 Maret 2020. . Lebih dari 112 juta kasus telah dilaporkan di 210 negara, menyebabkan hampir 2,49 juta kematian. Sementara itu, lebih dari 35.000 orang kehilangan nyawa akibat wabah di Indonesia, di mana lebih dari 1,3 juta kasus dilaporkan. Paparan langsung atau tidak langsung terhadap tetesan atau percikan pernapasan dari orang yang terinfeksi sudah cukup untuk penularan COVID-19. Karena konsentrasi individu yang tinggi di satu area, ruang publik seperti pasar menjadi ancaman signifikan sebagai reservoir penyebaran COVID-19. Aktivitas perdagangan di pasar tradisional mulai diperbolehkan kembali di buka setelah sempat dibatasi saat pembatasan sosial berskala besar (PSBB) yang lalu.

TUJUAN : Untuk mengetahui korelasi antara pengetahuan pedagang pasar tentang COVID-19 dan kepatuhan mereka terhadap protokol kesehatan 3M.

METODE : Penelitian ini merupakan penelitian deskriptif menggunakan pendekatan kuantitatif dengan rancangan cross sectional dimana data diperoleh dari hasil pengolahan data kuesioner yang didapatkan.

HASIL : Hasil penelitian yang didapat yaitu nilai $p < 0,05$ menunjukkan bahwa ada korelasi antara pengetahuan pedagang dengan Covid-19 dan kepatuhan menerapkan protokol Kesehatan 3M di pasar gamala kota ternate.

KESIMPULAN : Dari hasil yang didapatkan, dapat disimpulkan bahwa terdapat hubungan antara tingkat pengetahuan pedagang tentang covid-19 dengan kepatuhan menerapkan protokol Kesehatan di Pasar Gamalama Kota Ternate.

KATA KUNCI : Covid-19, Protokol Kesehatan 3M