

FACULTY OF MEDICINE AND HEALTH SCIENCES

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**Risk Description Of Covid-19 Exposure To Nurses In The Isolation
Room Of RSUD Batara Siang Pangkep Hospital**

ABSTRACT

Background: Corona virus disease or COVID-19 is a group of viruses that can cause illness from mild to severe symptoms to death. The coronavirus spreads quickly in the network, like the flu and fever. Nurses are one of the frontline health workers working in the emergency department or intensive care unit with a heavier and more stressful workload than usual because those being treated are COVID-19 patients. Mental fatigue occurs when dealing with patient behavior, explaining the patient's condition, and providing treatment for the patient. Meanwhile, the discomfort caused by using PPE causes physical fatigue. Some of the psychological effects include feelings of worry, fear, and stress. Some staff became paranoid, had trouble sleeping, and became more easily sad, while their work motivation decreased. The fear of contracting COVID-19 from patients and transmitting it to family members and other close contacts adds to their psychological burden.

Purpose: To measure the risk of exposure to the COVID-19 virus in nurses based on the adherence and adherence of nursing staff to Infection Prevention and Control (IPC) procedures during health care interactions. To measure the risk of exposure to the COVID-19 virus in nurses based on health care activities for COVID-19 patients.

Methods: Researchers use a descriptive method whose method of work is intended to describe the risk of exposure to COVID-19 in Nurses. This research did not carry out interventions but collected information using online questionnaires.