

ABSTRAK

Prosedur Pencegahan Penularan dan Proses Dekontaminasi Ruang Pemeriksaan Radiologi COVID-19 Temporer di Rumah Sakit Umum Daerah Nganjuk

Vidya Faradila¹

Lailatul Muqmiroh, dr., Sp.Rad(K)²

Amillia Kartika Sari, S.Tr.Kes, M.T²

Pencegahan penularan dan dekontaminasi merupakan salah satu upaya untuk memutus penyebaran virus COVID-19 di fasilitas pelayanan kesehatan, sesuai dengan Pedoman Pencegahan dan Pengendalian COVID-19 yang diterbitkan oleh Kemenkes tahun 2020.

Penulisan ini bertujuan untuk mengetahui bagaimana prosedur pencegahan penularan dan proses dekontaminasi di ruang pemeriksaan radiologi COVID-19 temporer di RSUD Nganjuk. RSUD Nganjuk merupakan salah satu rumah sakit rujukan COVID-19 yang ada di Kabupaten Nganjuk. Pemeriksaan radiologi untuk pasien COVID-19 di RSUD Nganjuk dilakukan di ruangan khusus, namun dikarenakan adanya proses renovasi, pemeriksaan radiologi untuk pasien COVID-19 dipindahkan sementara di ruang pemeriksaan radiologi IGD. Penyusunan laporan ini menggunakan metode observasional, pengumpulan data dilakukan dengan melakukan observasi, pengamatan, dan pengambilan gambar. Analisis ditulis berdasarkan teori dari jurnal artikel, buku panduan Kementerian Kesehatan, dan dokumen panduan dari RSUD Nganjuk.

Berdasarkan hasil analisis secara deskriptif, dapat disimpulkan bahwa ruang pemeriksaan radiologi COVID-19 temporer bukan merupakan ruang pemeriksaan ideal dan memiliki beberapa kelemahan. Namun, prosedur pencegahan penularan dan proses dekontaminasi telah diterapkan sesuai dengan Pedoman Pencegahan dan Pengendalian COVID-19 yang diterbitkan oleh Kemenkes tahun 2020 dan standar prosedur operasional Pembersihan Udara Ruangan pada Kasus COVID-19 yang dibuat oleh komite pencegahan dan pengendalian infeksi (PPI) RSUD Nganjuk untuk mengurangi risiko penularan COVID-19.

Kata Kunci: ruang pemeriksaan radiologi COVID-19, pencegahan penularan, dekontaminasi

¹Mahasiswa Program Studi D-IV Teknologi Radiologi Pencitraan Departemen Kesehatan Fakultas Vokasi Universitas Airlangga, Surabaya

²Dosen Pengajar Program Studi D-IV Teknologi Radiologi Pencitraan Departemen Kesehatan Fakultas Vokasi Universitas Airlangga, Surabaya

ABSTRACT

Transmission Prevention Procedures and the Decontamination Process of the Temporary COVID-19 Radiology Examination Room at the Nganjuk General Hospital

Vidya Faradila¹

Lailatul Muqmiroh, dr., Sp.Rad(K)²

Amillia Kartika Sari, S.Tr.Kes, M.T²

Prevention of transmission and decontamination is an effort to cut the spread of the COVID-19 virus in health care facilities, following the Guidelines for Prevention and Control of COVID-19 published by the Ministry of Health in 2020.

This writing aims to find out how the transmission prevention procedure and decontamination process in the temporary COVID-19 radiology examination room at Nganjuk Hospital. Nganjuk Hospital is one of the COVID-19 referral hospitals in Nganjuk Regency. Radiological examinations for COVID-19 patients at Nganjuk Hospital were carried out in a special room, but due to the renovation process, radiological examinations for COVID-19 patients were temporarily moved to the IGD radiology examination room. The preparation of this report uses observational methods, data collection is done by making observations, observations, and taking pictures. The analysis is written based on theory from journal articles, Ministry of Health manuals, and guidance documents from Nganjuk Hospital.

Based on the results of the descriptive analysis, it can be concluded that the temporary COVID-19 radiology examination room is not ideal and has several weaknesses. However, the transmission prevention and decontamination process procedures have been implemented following the Guidelines for the Prevention and Control of COVID-19 published by the Ministry of Health in 2020 and the standard operating procedures for Clean Room Air in COVID-19 Cases made by the infection prevention and control committee (PPI) of Nganjuk Hospital. to reduce the risk of transmitting COVID-19.

Keywords: COVID-19 radiology examination room, transmission prevention, decontamination

¹Students of the D-IV Imaging Radiology Technology Study Program, Department of Health, Vocational Faculty, Airlangga University, Surabaya

²Lecturer in the D-IV Study Program of Imaging Radiology Technology, Department of Health, Vocational Faculty, Airlangga University, Surabaya