

International Egyptian Journal of Nursing Sciences and Research (IEJNSR)

Review article

Received 2020-11-25 Accepted 2020-12-8 Published 2021-1-4

Safety precautions regarding coronavirus during surgery

Nermin Abd Elfattah

Lecturer of medical surgical nursing ,Kafrelsheikh University,Egypt

Corresponding author: nermenabdelftah@yahoo.com

Abstract

The front lines of the coronavirus pandemic are nurses and health care teams as they provide care and save lives. Nurses should meet CDC guidelines. And show expertise in performing effective activities and procedures for infection control. The operating room is a very critical environment that can cause death for patients and health workers due to the spread of infection. Take ultimate responsibility for ensuring that all preventive and security steps required to mitigate workplace safety and health hazards are taken. Contingency planning is expected by hospitals. Preparation for an unforeseen patient procedure should be included in this preparation. This measure evolves concurrently with the implementation of the necessary rules on infection control. Thus, during this global pandemic, present the experience of contingency planning in hospitals, focusing on dealing with COVID-19 patients who need to undergo surgery. The preparation involves the reaction measures needed in the operating room and supporting departments, including the administrative department, the intensive care unit, and various parts of the surgical department with an appropriate safe space for the medical team and clients without. It affects the organization's efficiency. All team members are notified, well-trained on duties and tasks keep documents updated, and the core team's contact details are collected and backups are told by staff. The phase by which the patient was directed by the operating theatre nurses started with the arrival of the patient for surgery and continued until the completion of the operation and until the patient was given to the next point of treatment, including varied supervision

Keywords:. Safety precautions, coronavirus, surgery