The Relationship between Neuropathy and Psychological Welling being in the patients undergoing chemotherapy

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Abstract

The purpose of study was to find the relationship between peripheral neuropathy and psychological well being of the patients under chemotherapy as well as to probe other common clinical characteristics. Comprehensive assessment scale of Chemotherapy induced peripheral neuropathy (CAS-CIPN) and Warwick-Edinburgh Mental Wellbeing Scale (WEMWS) were used to measure neuropathy and well being of the patients. The primary data was collected through purposive sampling techniques and history taking is included of the patients (N=50) aged 10 years above.

The mix-method study investigated association between neuropathy and psychological well being as well as clinical features which were most common in cancer survivors undergoing chemotherapy. The study was found meaningful for medical and non-medical professionals focusing on the patient's well being. The study could enhance professional knowledge, encourage and give awareness to patients for survivorship against cancer as well as bring new dimensions from a psychological perspective. It would make the professional that with inclination of neural function well being differs from normal after chemotherapy, that there is a need to understand it while treating the patients.

Photograph



Biography

Mr. Ismail has her expertise in evaluation and passion in improving the health and well being. His open and contextual evaluation based on responsive constructivists creates new pathways for improving healthcare. He has experience in research, psychological assessment, clinical testing & interpretation, diagnosis, indoor & outdoor counselling and relapse prevention against drugs addict in hospital. He has health practices in case filtration, medical procedures, managing patients in emergency, supervising house offices, managing indoor medicine quality control and safe drug administration.

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