

ABSTRACT *(v AJ)*

I chose the topic for my bachelor thesis: Nursing care of a patient with lymphoma. I consider this topic as a very actual because the occurrence of lymphoma is increasing (In: Linkos, 2019). Lymphomas refer to tumors which originate from lymphocytes.

The theoretical part deals with the issue of lymphomas. I focus mainly on their diagnostics and treatment. And I deal with nursing care and the Lymphoma Help patient organization. Before I started to work on my bachelor thesis I had made a research in the National Medical Library. Furthermore, I used information from the databases: BMC, PubMed, EBSCOhost and Medline. I also used therapeutic recommendations - Cooperative lymphoma groups.

Methology: I chose a case study of a patient with B-cell lymphoma from large cells, diffuse for the preparation of this thesis. I used Marjory Gordon's functional health model. Nursing standard procedures, potential risks of nursing care and their prevention are mentioned and described in a specific case.

Objective: I focus on general nursing care of a patient diagnosed with B-cell lymphoma from large cells, diffuse, who has undergone chemotherapy.

Results: Nursing procedures are determined and their compliance is monitored. The information leaflet for patients is being created upon this study.

Conclusion: New chemotherapies are still developed and further studies are formed. Current lymphoma studies: CITADEL 203, CITADEL 205, PCYC 1143 - SYMPATICO, ACELY - 308, PCYC 1141, BGB3311 - 212, IELSG37 - PMBL, GO39942 - Polarix (In: lymphoma.cz, 2019). We focus on nursing care of a patient with lymphoma in the context of a complex nursing process. It is important to provide education for home care and to inform about organizations for patients. Nursing care is based not only on the already existing disease, but mainly on providing education and information to the common public about problems at home environment and prevention of segregation.

Contribution: Based on my professional experience in hematooncology and literature research I have created an information leaflet for patients with lymphoma. This material provides information about the organization for patients Lymphoma Help and the issues which can happen at home and how to face them.

Key words: nursing process, patient, chemotherapy, Hodgkin's lymphoma, non-Hodgkin's lymphoma