

You are holding the bachelor thesis which concludes my studies in the 2nd Medical School of Charles University. This thesis is meant for the public arena for those with some knowledge regarding medicine. For the topic of my thesis I have chosen the medical care process for a patient with complications after a lung transplant. The objective of this project is to present to the reader questions and answers regarding lung transplants, with emphasis on the seriousness of such an operation giving detail to some of the problems which may arise and the care required. These are issues which a nurse may, and most likely will, be faced with in her profession. The thesis is structured into two basic parts. The first, the theoretical section, is about the anatomy of the respiratory system and lung transplants. With the main detail describing the care required after a transplant and frequently experienced complications. In the second, practical section, the actual case of a patient with complications after a lung transplant is discussed in detail. The basic personal history was written up on the first day of care, this is followed by a description of treatment throughout the course of hospitalization and the planned nursing care.

In conclusion, the thesis will discuss the final care of the patient and what the project has brought to me in terms of nursing and personal experience and what I was feeling when documenting this case. Appendices, a literature list and index of abbreviations close my project. Please note that throughout the text there are numbered brackets with quoted literature (1,2,3,4) and brackets with references to attached appendices.