

## Abstract

**Andreas Andri Lensoen. LEGAL EFFECTIVENESS OF HUMAN HEART ORGAN TRANSPLANTATION IN HEALTH SYSTEM IN INDONESIA**, under the guidance of Prof. Dr. Ade Saptomo, SH, MSi as a promoter and Dr. Evita Isretno Israhadi SH, MH, MSi, as Ko. Promoter.

Organ transplantation is the last resort for handling damage to human organs. Organ transplantation has been performed in Indonesia except for heart organ transplantation that has never been done in Indonesia. He has never done a heart transplant in Indonesia, whereas in other Southeast Asian countries has been carried out for a long time. Why this transplant has never been done in Indonesia is mainly the main reason for this dissertation research.

Legal issues listed as follows: 1) How the regulation of organ transplant law regulated in the legislation in Indonesia, 2) How factors that affect the effectiveness of the law on transplantation of human organs. 3) . How to set the ideal law on transplantation of heart organs in humans

Based on the problems studied, the type of research is normative legal research methods and *social legal research*. Normative legal research methods are conducted by examining secondary data from existing Library materials. For *social legal research*, primary data is required conducted through interviews with prospective donors, their families, and prospective recipients and their families.

Based on the research conducted, the results were obtained that the Legislation on Organ Transplantation in Indonesia has been regulated based on the Hierarchy of Legislation starting from the Source of Law of the Constitution 45 to the implementation of the Law in the form of Ministerial Regulation although not specific referring to Heart Transplantation, external factors of society and culture of the community greatly influence the legal attitude of the community to organ transplant procedures in Indonesia, the ideal legal arrangements regarding donor and transplantation of heart organs should be specifically regulated in the legislation specifically

Keywords : Law of Transplantation, Heart Transplantation.