

## **TAGORE MEDICAL COLLEGE & HOSPITAL**

Rathinamangalam, Melakkottaiyur Post, Chennai - 600127.





(Affiliated to the Tamil Nadu Dr.MGR Medical University & Recognized by the Ministry of Health & Family welfare. Govt. of India New Delhi)

ORGAN TRANSPLANTATION POLICY	Policy No	: 23
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Preamble	The government of India constituted a committee in 1991 to regulate organ				
	donation and transplantation all over India. In 1994, the Transplantation of				
	Human Organs Act (THOA) was promulgated by the government of India,				
	which was followed by the Transplantation of Human Organs Rules in 1995.				
	The latest amendment was in 2014, to increase the scope of donation and				
	include tissues for transplantation. The act made commercialization of organs				
	a punishable offence and legalized the concept of brain death in India				
	allowing deceased donation by obtaining organs from brain stem dead				
	person.				
Objective (s)	To facilitate organ donation and transplantation in the hospital in				
	compliance with the Transplantation of Human Organs Act and rules				
	To sensitize and educate the medical students on medical, legal, ethical				
	and social issues involved in organ transplantation.				
Principle(s)	Monitoring of the organ donation arrangement and transplantation procedure				
	in case of organ transplantation.				
	To conduct instructional sessions the medical students on the medico legal,				
	ethical and social aspects of Organ transplantation.				
SOP	1. Procedures to be followed in case of an organ transplantation:				
	• If the proposed donor/patient's relative is willing to donate the organs:				
	a. scrutinize the reasons for the donor to donate				
	b. evaluate and ensure the absence of middlemen/tout involvement				
	c. assess the financial status of the donor				
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d. ensure that the donor has no history of substance abuse/alcoholism

- Educate/ Counsel the donor and the spouse/relatives on all the legal formalities, implications and hazards of organ donation/ transplantation.
- Informed consent to be obtained from the donor after thorough evaluation the mental and physical wellbeing of donor.
- Records shall be maintained by the institutional organ donation/
- Authorization team as per registry.
- 2. Educational sessions for the students on the following Medico-legal, ethical and social aspects of Organ transplantation:
- i. Medical issues involved in organ transplantation
  - · History and evolution of successful organ transplantation
  - Types of transplants/major organs and tissues being transplanted
  - Type of donors
  - Principles and procedures of transplantation
  - Transplant rejection and immunosuppression
  - Alternatives and future developments
- ii. Legal issues involved in organ donation/transplantation:
  - · History of illegal organ trafficking
  - Consent in organ donation/transplantation
  - Global Laws governing organ transplantation
  - National policy and State guidelines
  - Transplantation of human organs and tissues act and rule
  - Transplantation registry
  - Offences and penalties

iii Ethical issues involved in organ transplantation:

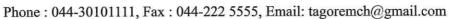
- Basic ethical principles of medicine
- Ethical issues/considerations in organ transplantation
- Ethics in organ allocation
- Ethical considerations for cadaveric organ donation in different

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Frequency	https://transtan.tn.gov.in  3 Years			
	2. State level policies on organ transplantation as adopted by the Institution:			
	https://www.notto.gov.in			
(Weblink)	Institution:			
Documents	1. National level policies on organ transplantation as adopted by the			
	<ul> <li>Cost analysis of organ transplantation</li> </ul>			
	Benefits of organ transplantation			
	Need for organ transplantation			
	iv. Social issues involved in organ transplantation:			
	<ul> <li>Use of stem cells and cloning in organ transplantation</li> </ul>			
	<ul> <li>Foetal organ donations</li> <li>Executed prisoners as donors in organ transplantation</li> </ul>			
	religions			

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