

# Infrastructure deficiencies, low funds affecting organ transplants - report

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## Context

• The organ transplantation programme in India has been crippled by multiple issues, especially insufficient funds, shortage of specialised doctors, and procedural delays, a report released by the Union Health and Family Welfare Ministry dated June 19 revealed.

• Explaining the bottlenecks and other issues faced by state-owned institutions, the report said only **13,476 kidney transplants were performed,** both in government and private hospitals, against the **recommended one lakh cases last year.** 

• In many trauma centres, beds were unavailable for potential donors due to high patient volume.

Transplantation of Human Organs and Tissues (THOT ) Act, 1994, and Transplantation of Human Organs and Tissues Rules, 2014 (THOT Rules)

• The law governs the transplantation of human organs and tissues in India, including the donation of organs after death.

• It lays down regulations governing healthcare providers and hospitals, and stipulates penalties for violations.

## **Allowed Organ Donors**

• In most cases, the Act allows donations from deceased / living close relatives such as parents, siblings, children, spouses, grandparents, and grandchildren.

• Living donations from close relatives involving Indians or foreigners **must be accompanied by documents establishing their identities, family trees, and pictures** that prove the **donor-recipient relationship**.

• Altruistic donations from **distant relatives and** in-laws are allowed **after additional scrutiny to ensure there is no financial exchange.** 

### **Donations from Unrelated Persons:**

• Donations from unrelated persons such as **friends** require **documents and photographic evidence to prove their long-term association or friendship with the recipient.** 

• These are examined by an external committee to prevent illegal dealings.

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## **Fines and Punishments:**

• Offering to **pay for organs** or **supplying** them for payment; **initiating, negotiating, or advertising** such arrangements; **looking for persons to supply organs;** and abetting in preparing false documents can attract a **jail term up to 10 years and a fine up to Rs 1 crore.** 

## **Formation of NOTTO:**

• National Organ and Tissue Transplant Organization (NOTTO) is a National level organization set up under Directorate General of Health Services, Ministry of Health and Family Welfare

• This has been mandated as per the Transplantation of Human Organs (Amendment) Act 2011.

• National Network division of NOTTO would function as apex centre for All India activities of **coordination and networking for procurement and distribution of Organs and Tissues** and registry of Organs and Tissues Donation and Transplantation in the country