D.D. No. 225 6 MOS(I/C)/(S&T)/20

डाॅ० जितेन्द्र सिंह

राज्य मंत्री (स्वतंत्र प्रभार), विज्ञान एवं प्रौधोगिकी मंत्रालय; राज्य मंत्री, प्रधान मंत्री कार्यालय; राज्य मंत्री कार्मिक, लोक शिकायत एवं पेंशन मंत्रालय; राज्य मंत्री परमाणु ऊर्जा विभाग तथा राज्य मंत्री अंतरिक्ष विभाग भारत सरकार



मत्यमय जयते

Dr. JITENDRA SINGH

Minister of State (Independent Charge)
Ministry of Science and Technology;
Minister of State in the Prime Minister's Office;
Minister of State in the Ministry of Personnel,
Public Grievances and Pensions;

Minister of State in the Department of Atomic Energy and Minister of State in the Department of Space Government of India

Respected Dr. Mansukh Mandaviya Ji,

I am in receipt of your D.O. letter No. Z.15015/40/2023-NHM-I dated September 02, 2023 regarding participation of Ministry of Science & Technology in the Organ Donation Pledge Drive scheduled from September 17, 2023 to 2nd October, 2023.

With regards,

Yours sincerely,

(Dr. Jitendra Singh)

Dr. Mansukh Mandaviya, Hon'ble Minister of Health & Family Welfare and Chemical & Fertilizers, Government of India, 348, 'A' Wing Nirman Bhawan, New Delhi-110011.

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डॉ. मनसुख मांडविया DR. MANSUKH MANDAVIYA





स्वास्थ्य एवं परिवार कल्याण व रसायन एवं उर्वरक भारत सरकार Minister Health & Family Welfare and Chemicals & Fertilizers Government of India D.O. Z.15015/40/2023-NHM-I Dated the; 02nd September, 2023

Deas Dr. Titendra Singh Ji,

The Union Ministry of Health and Family Welfare is going to introduce a comprehensive health initiative named 'Ayushman Bhavah,' during 'Seva Pakhwada' starting from 17th September 2023 to 2nd October 2023, under which several activities have been planned to enhance healthcare accessibility and awareness. With a focus on comprehensive coverage and inclusion, the program is set to revolutionize healthcare access in the country.

Hon'ble Prime Minister has highlighted importance of Organ Donation during his 'Mann Ki Baat' and on various occasions and emphasized that one organ donor can save eight lives. Inspiring by guidance of Hon'ble Prime Minister and to promote the idea of 'जीते जी रक्तदान, मृत्यु के बाद अंगदान', the campaign on Organ donation Pledge Drive is envisaged, where people can take pledge on the web portal, for which a background note is enclosed.

An online Organ Donation Pledge Registry is being initiated beginning from Sewa Pakhwada to register the pledges of willing citizens all over the country. The facility of pledging is available on https://notto.abdm.gov.in/pledge-registry/ which can also be accessed from website of National Organ and Tissue Transplant Organization www.notto.mohfw.gov.in. A 24x7 toll free helpline No. 1800114770, is functional for providing any guidance related to pledging process or information on organ donation. The aim is to maximize the number of citizens who have pledged for organ donation.

I seek your cooperation and support for spreading the message among your colleagues, officers, staff and other employees, partners, associates and other stakeholders and also all the Institutes / Autonomous Bodies of your Ministry for active participation in the Organ Donation Pledge Drive. This will go a long way in furthering the noble cause of organ donation and saving the lives of lakhs of fellow citizens suffering from organ failure and waiting for organ. In case of any clarification, technical assistance and IEC material, Shri Anil Kumar (+91 98116 37663), Director NOTTO and Shri Shiny Suman Pradhan (+91 99995 32159), CMO NOTTO, Shri Vivek Shrivastava (+91 92291 09933) and Shri Nitin Bansal (+91 99990 09886) may be contacted.

With regards,

Yours sincerely,

(Dr. Mansukh Mandaviya)

Dr. Jitendra Singh

Hon'ble Minister(I/C) of Science and Technology, Anusandhan Bhawan, 2 Rafi Ahmed Kidwai Marg, New Delhi – 110001

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Sewa Pakhwada: Ayushman Bhava (17th September 2023 to 2nd October 2023)

Campaign to register online pledges of willing citizens for Organ Donation

Background Note

There is huge shortage of Organs available for carrying out Transplants as compared to the number of patients who require Organ transplants resulting in a wide gap between demand and supply of organs. As per estimates, 2 lakh new patients require kidney transplants every year for which only around 12 thousand kidneys are available for transplants, similarly for a need of 40000 to 50000 liver transplants, only 4000 livers are available for transplants and for a need of 50000 heart transplants only about 250 heart transplants are carried out. After covid-19 pandemic, the need for lung transplants has also gone up. Many patients also require transplants of pancreas and intestine for saving their lives. India is home to around one third of corneal blind people in the world, which could only be helped with eye donation. Skin donation can help saving the lives of burn patients. Many patients require bones, heart valves and other tissues to treat their diseases.

A living donor above the age of 18 years, can donate either one kidney or part of his liver, however there are concerns of possible commercial trading in such donations and inherent risk to the health of living donor. A deceased donor could be of any age and can donate all vital organs namely kidney, Liver, Heart, Lungs, Pancreas and Intestine and many tissues like cornea, skin, bone, heart valves, blood vessels, cartilage etc; thus one deceased donor can save upto eight lives and improve the quality of life of many others.

Hon'ble Prime Minister has also highlighted the importance of organ donation in 'Mann Ki Baat' and on other occasions and also emphasized that one organ donor can save upto eight lives.

Thus there is a need to promote deceased organ donation. About 1.5 lakh deaths happen annually due to road traffic accidents in India – a large number of these cases could be harvested for organs. Besides this there are other potential donors like cases of brain haemorrhage, stroke etc.

With the efforts of Government, the total number of organ transplants done per year in the country has increased from 4990 in the year 2013 to 16041 in the year 2022. The key statistics of organ donation for the year 2022 is **annexed**.

However, the organ donation rate in our country still continues to be less than 1 per million populations, while the highest in the world is in Spain, where around 48 persons per million population donate their organs after death.

Govt. of India has established National Organ and Tissue Transplant Organization (NOTTO), an apex organization and similar organizations at regional and state level to provide for an efficient and organized system of organ procurement and distribution in the country and to maintain a national registry of donors and recipients of organs and tissues. Govt also provides support to States and institutions for augmenting the infrastructure and trained manpower needed for organ donation and transplantation.

The key statistics of organ donation for the year 2022 is given below:

	Jan- Dec 2022	
Deceased Donors		941
Kidney	Living	10164
	Deceased	1541
	Total	11705
Liver	Living	3174
	Deceased	737
	Domino	9
	Total	3920
Heart Transplants		243
Lung Transplants		144
Pancreas Transplants		26
Small Bowel Transplants		3
Organ Transplants	Deceased Organ Transplants	2694
	Living Organ Transplants	13338
	Domino Organ Transplants	9
	Total Organ Transplants	16041

In the year 2022' the key highlights are:

- Highest Number of deceased Donors in five years
- Highest total number of organ transplants over the years
- Highest total number of living donor organ transplants over the years
- Highest total number of Deceased donor organ transplants over the years







अंगदान महादान

क्या आप जानते हैं?

एक व्यक्ति 8 ज़िंदगियों को बचा सकता है

> आज ही आप भी लें अंगदान का संकल्प!

अंगदान के संकल्प को पंजीकृत करने हेतु 5 सरल कदम

- अंगदान संकल्प को पंजीकृत करने के लिए नोटो की वेबसाइट https://notto.abdm.gov.in/pledge-registry/ पर जाएं एवं 'रजिस्टर फॉर प्लेज' के बटन पर क्लिक करें।
- आधार एवं आभा लिंक मोबाइल नंबर का उपयोग कर अपने आप को सत्यापित करें।
- अंग अथवा ऊतक दान के लिए फॉर्म में मांगे गए विवरण को भरें एवं दान किए जाने वाले अंग का चयन करें।

- 04 आधार का उपयोग कर ई-साइन करें।
- 05 अपना प्लेज सर्टिफिकेट डाउनलोड करें।



नोटो की वेबसाइट के लिए स्कैन करें।







- https://notto.abdm.gov.in/pledge-registry/ पर जाएँ
- 'प्रतिज्ञा के लिए पंजीकरण'/ 'रजिस्टर फॉर प्लेज' पर क्लिक करें







- आधार का उपयोग करके प्रमाणीकरण करें
- आधार से जुड़े मोबाइल नंबर पर प्राप्त OTP दर्ज करें



प्लेज सर्टिफिकेट डाउनलोड करें

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स्टेप 3



• फॉर्म 7 में मांगे गए विवरण प्रदान करें

• अंगदान के लिए अंग चुनें