

**GOVERNMENT OF INDIA
MINISTRY OF HEALTH AND FAMILY WELFARE
DEPARTMENT OF HEALTH & FAMILY WELFARE**

**LOK SABHA
UNSTARRED QUESTION NO. 571
TO BE ANSWERED ON 09th December, 2022**

ORGAN DONORS

571. SHRI MALOOK NAGAR:

Will the Minister of **HEALTH AND FAMILY WELFARE** be pleased to state:

- (a) whether any guidelines regarding organ donation exist in the country;
- (b) if so, the details thereof along with the details of the organs donated during the last five years, State-wise / UT-wise; and
- (c) the details of the steps taken by the Government to promote organ donation?

ANSWER

**THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND FAMILY
WELFARE**

(DR. BHARATI PRAVIN PAWAR)

(a) The Transplantation of Human Organs and Tissues Act, 1994 (as amended in 2011) and Transplantation of Human Organs and Tissues Rules, 2014 provide guidelines for organ donation. Further, the following guidelines have also been issued in respect of organ donation and transplantation in the country (available on the website of National Organ Tissue Transplant Organization (NOTTO) i.e. www.notto.gov.in):

1. Highlights of National Organ and Tissue Transplant Programme and Operational Guidelines for its implementation, in 2015.
2. Allocation criteria for major organs and tissues viz. kidney heart, liver, lung, heart-lung and cornea transplant (Guidelines)
3. Standard Operative Procedures (SOPs) / Protocols for management of brain stem dead donors and retrieval of different organs.

(b) As per the data available with NOTTO, the number of organ donations from 1st January to 31st December in each of the last five calendar years, State-wise / UT-wise is Annexed.

(c) Government is taking several steps to increase awareness on organ donation. These include dissemination of information by NOTTO, 'Regional Organ and Tissue Transplant Organizations (ROTTOs)' and 'State Organ and Tissue Transplant Organizations (SOTTOs)', the three tiered structure set up under the National Organ Transplant Program (NOTP); a website www.notto.gov.in; a 24x7 call centre with a toll free helpline number (1800114770) to provide information, tele-counseling and to help in coordination for organ donation; a number of activities are organized across the country for generating awareness, such as celebration of Indian Organ Donation Day annually, seminars, workshops, debates, sports events, walkathons, participation in marathons, nukkad natak, awareness stall in India International Trade Fair, 2022 etc; display boards on organ donation are put up outside ICUs and other strategic locations in the transplant/retrieval hospitals; advertisement in print media; dissemination of audio and audio-visual messages through social media (Facebook, Twitter, You Tube Channel); electronic media etc.

ANNEXURE

ORGANS DONATED DURING LAST FIVE YEARS

(Between 1st January to 31st December each year)

| | States/UTs | 2017 | | 2018 | | 2019 | | 2020 | | 2021 | |
|----|---|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
| | | Deceased | Living | Deceased | Living | Deceased | Living | Deceased | Living | Deceased | Living |
| 1 | Andaman Nicobar Island | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | Andhra Pradesh | 99 | 17 | 157 | 64 | 47 | 249 | 4 | 118 | 41 | 219 |
| 3 | Arunachal Pradesh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Assam | 0 | 12 | 0 | 21 | 0 | 31 | 0 | 13 | 0 | 38 |
| 5 | Bihar | 0 | 14 | 0 | 15 | 0 | 34 | 2 | 5 | 0 | 25 |
| 6 | Chandigarh | 93 | 151 | 100 | 153 | 69 | 165 | 40 | 82 | 51 | 146 |
| 7 | Chhattisgarh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 213 | 0 | 32 |
| 8 | Dadra and Nagar Haveli and Daman and Diu | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | Ladakh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | Delhi | 86 | 1902 | 80 | 1986 | 74 | 2111 | 27 | 1196 | 34 | 1738 |
| 11 | Goa | 0 | 0 | 0 | 4 | 0 | 6 | 2 | 2 | 2 | 6 |
| 12 | Gujarat | 177 | 240 | 145 | 265 | 168 | 647 | 103 | 345 | 202 | 600 |
| 13 | Haryana | 5 | 361 | 8 | 423 | 4 | 826 | 8 | 559 | 13 | 893 |
| 14 | Himachal Pradesh | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 2 |
| 15 | Jammu and Kashmir | 0 | 0 | 0 | 0 | 0 | 32 | 0 | 8 | 0 | 21 |
| 16 | Jharkhand | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 1 | 0 | 2 |
| 17 | Karnataka | 192 | 534 | 277 | 479 | 312 | 270 | 98 | 187 | 191 | 304 |
| 18 | Kerala | 58 | 202 | 28 | 227 | 54 | 909 | 66 | 722 | 48 | 987 |
| 19 | Lakshdweep | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | Madhya Pradesh | 46 | 104 | 20 | 110 | 9 | 74 | 0 | 70 | 12 | 168 |

| States/UTs | | 2017 | | 2018 | | 2019 | | 2020 | | 2021 | |
|------------|---------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
| | | Deceased | Living | Deceased | Living | Deceased | Living | Deceased | Living | Deceased | Living |
| 21 | Maharashtra | 364 | 741 | 370 | 667 | 463 | 1089 | 204 | 513 | 263 | 1051 |
| 22 | Manipur | 0 | 9 | 0 | 15 | 0 | 5 | 0 | 4 | 0 | 10 |
| 23 | Meghalaya | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Mizoram | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | Nagaland | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 | Odisha | 0 | 0 | 0 | 0 | 0 | 93 | 6 | 53 | 0 | 125 |
| 27 | Puducherry | 26 | 25 | 26 | 25 | 6 | 25 | 3 | 9 | 5 | 20 |
| 28 | Punjab | 2 | 53 | 2 | 53 | 0 | 514 | 0 | 395 | 0 | 484 |
| 29 | Rajasthan | 31 | 41 | 15 | 46 | 12 | 232 | 17 | 152 | 11 | 396 |
| 30 | Sikkim | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | Tamil Nadu | 621 | 1239 | 768 | 1310 | 530 | 1287 | 236 | 721 | 276 | 1419 |
| 32 | Telangana | 338 | 451 | 445 | 471 | 346 | 528 | 217 | 356 | 554 | 666 |
| 33 | Tripura | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 34 | Uttar Pradesh | 13 | 600 | 15 | 1004 | 7 | 590 | 7 | 356 | 4 | 507 |
| 35 | Uttarakhand | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 3 |
| 36 | West Bengal | 1 | 733 | 37 | 748 | 37 | 824 | 20 | 376 | 36 | 782 |
