

**CRITERIA FOR SENIORITY LIST FOR LIVE RENAL TRANSPLANTATION WITH DONOR FROM NEAR RELATIVES**

At SGPGI, prospective renal transplant recipient with live donors from near relatives (spousal donor, grandmother, grandfather, mother, father, brother, sister, son, daughter, grandson and granddaughter, above the age of eighteen years) as per Transplantation of Human Organs Act (THOA), 1994; Transplantation of Human Organs Rules, 1995 and Ministry of Health and Family Welfare Notification, New Delhi (27-03-14), section 18 are enrolled for transplant wait list. Patients are considered for transplantation after getting clearance from competent authority.

1. **Seniority for ABO compatible renal transplants will be decided by date of donor registration at SGPGI.**
  - 1.1. Date of donor registration of first worked-up donor (either rejected/withdrawn) will be considered for seniority listing if patient has a new accepted donor.
  - 1.2. Work up should be started within 1 months of registration of donor.
  - 1.3. Re-evaluation of donor and recipient should to be done every 3 months with a grace period of 1 months, otherwise will not be considered in seniority list.
  - 1.4. Seniority list will be displayed on SGPGI website.
  
2. **Donor registration for renal transplantation can be done when patient is being declared as ESRD and is on chronic maintenance dialysis (MHD/CAPD) or when patient eGFR is less than 20 mL/min.**
  - 2.1. Registration of donor has to be certified by consultant.
  - 2.2. Patient will be provided with a registration number for all future reference.
  - 2.3. For calculation of eGFR, CKD- EPI equation and serum creatinine value from nephrology laboratory will only be considered.
  - 2.4. Patient on hemodialysis will have higher priority compared to pre-emptive transplantation.
  
3. **There will be a separate waiting list for ABO incompatible renal transplant candidates.**
  - 3.1. They can be taken up once transplant work-up is complete and is cleared in transplant meet.
  - 3.2. If multiple patients are present, seniority will be decided by date of registration of donor.
  - 3.3. Not more than two patients per month can be taken for transplantation.
  - 3.4. No priority will be given after 50 number of ABO incompatible transplant have been performed
  
4. **There will be a separate waiting list for 2<sup>nd</sup> or 3<sup>rd</sup> transplant candidates who have received their 1<sup>st</sup> transplantation at SGPGI.**
  - 4.1. They can be taken up once transplant work-up is complete and is cleared in transplant meet.
  - 4.2. If multiple patients are present, seniority will be decided by date of registration of donor.



- 4.3. Not more than one patient per month can be taken for transplantation.
5. **Pediatric transplant candidates (age less than 12 yrs) can be taken as soon as their transplant work-up is complete and is cleared in transplant meet.**
6. **Transplant candidates with multiple vascular access failure and CAPD access failure will be discussed on case to case basis in transplant meet and priority may be considered, if agreed upon.**
- 6.1. Patient had to undergo observation and attempts to access creation for 3 months in SGPGI.
- 6.2. Vascular access and CAPD access failure has to be defined and certified by consultants in transplant meet.
- 6.3. However if patient is expected to get transplantation within 1 month then he will be given priority without undergoing CAPD access creation.
7. **Back-up candidates will have a priority for next transplant.**
- 7.1. Back-up candidate will be the next senior most candidate of the seniority list.
- 7.2. If senior most candidates are not ready then further down candidates will be considered after due information to patients and discussion in transplantation meet.



**CRITERIA FOR SENIORITY LIST FOR LIVE RENAL TRNASPLANTATION WITH DONOR FROM NEAR RELATIVES**

At SGPGI, prospective renal transplant recipient with live donors from near relatives (spousal donor, grandmother, grandfather, mother, father, brother, sister, son, daughter, grandson and granddaughter, above the age of eighteen years) as per Transplantation of Human Organs Act (THOA), 1994; Transplantation of Human Organs Rules, 1995 and Ministry of Health and Family Welfare Notification, New Delhi (27-03-14), section 18 are enrolled for transplant wait list. Patients are considered for transplantation after getting clearance from competent authority.

1. **Seniority for ABO compatible renal transplants will be decided by date of donor registration at SGPGI.**
  - 1.1. Date of donor registration of first worked-up donor (either rejected/withdrawn) will be considered for seniority listing if patient has a new accepted donor.
  - 1.2. Work up should be started within 1 months of registration of donor.
  - 1.3. Re-evaluation of donor and recipient should to be done every 3 months with a grace period of 1 months, otherwise will not be considered in seniority list.
  - 1.4. Seniority list will be displayed on SGPGI website.
  
2. **Donor registration for renal transplantation can be done when patient is being declared as ESRD and is on chronic maintenance dialysis (MHD/CAPD) or when patient eGFR is less than 20 mL/min.**
  - 2.1. Registration of donor has to be certified by consultant.
  - 2.2. Patient will be provided with a registration number for all future reference.
  - 2.3. For calculation of eGFR, CKD- EPI equation and serum creatinine value from nephrology laboratory will only be considered.
  - 2.4. Patient on hemodialysis will have higher priority compared to pre-emptive transplantation.
  
3. **There will be a separate waiting list for ABO incompatible renal transplant candidates.**
  - 3.1. They can be taken up once transplant work-up is complete and is cleared in transplant meet.
  - 3.2. If multiple patients are present, seniority will be decided by date of registration of donor.
  - 3.3. Not more than two patients per month can be taken for transplantation.
  - 3.4. No priority will be given after 50 number of ABO incompatible transplant have been performed
  
4. **There will be a separate waiting list for 2<sup>nd</sup> or 3<sup>rd</sup> transplant candidates who have received their 1<sup>st</sup> transplantation at SGPGI.**
  - 4.1. They can be taken up once transplant work-up is complete and is cleared in transplant meet.
  - 4.2. If multiple patients are present, seniority will be decided by date of registration of donor.

