



## Transplant Authority of Tamil Nadu (Registered Society formed by Government of Tamil Nadu)

**Dr.R.Kanthimathy** M.D.D.A  
**Member Secretary**

### Minutes of the Liver Transplant Consultants Meeting held on 06.02.2021


Liver Transplant Consultants meeting was organized by TRANSTAN as Zoom Session on 06.02.2021 at 11 AM, Dr. R.Kanthimathy, Member Secretary, TRANSTAN welcomed the Liver Transplant Consultants who were present in the meeting.

#### The following members attended the meeting

SL.NO	Name	Hospital
1	Dr. Jaswanth	Govt. Stanley Medical College Hospital, Chennai
2.	Dr. Surendran	MIOT International Hospital, Chennai
3.	Dr. Illango Sethu	MIOT International Hospital, Chennai
4.	Dr. Naresh Shanmugham	Dr. Rela Institute and Medical Centre, Chennai
5.	Dr. Joy Varghese	Gleneagles Global Health City, Chennai
6.	Dr. Ashish Goyal	Christian Medical College, Vellore
7.	Dr. Ravish Raju	Christian Medical College, Vellore
8.	Dr. Shiva Kumar	Kumaran Hospital, Chennai
9.	Dr. Srinivas Reddy	Gleneagles Global Health City, Chennai
10.	Dr. Vimal Raj	MIOT International Hospital, Chennai
11.	Dr. Gomathy Narasimman	Dr. Rela Institute and Medical Centre
12.	Dr. Guru Shetty	Dr. Rela Institute and Medical Centre
13.	Dr. Kumar Palaniappan	Sree Balaji Hospital, Chennai
14.	Dr. Raja Prabhu	Kamakshi Memorial Hospital, Chennai

15.	Dr. Kirubakaran	KG Hospital, Coimbatore
16	Dr. Zacharia	Christian Medical College, Vellore
17	Dr. Yogesh Puri	Dr. Rela Institute and Medical Centre
18	Dr. Mahesh	Dr. Kamakshi Memorial Hospital, Chennai
19	Dr. Swaminathan	Gem Hospital, Chennai
20	Dr. Thiagararajan	MGM Healthcare, Chennai
21	Dr. Maheshwaran	Gem Hospital, Coimbatore
22	Dr. Senthil	Velammal Medical College Hospital, Madurai

The meeting started with a PPT session.

Sl.no	Agenda with detailed Notes	The Decision taken in the Meeting																																													
1	<p><b>THOA</b></p> <p><b>Legislation &amp; Government orders:</b></p> <ul style="list-style-type: none"> <li>➤ The State of Tamil Nadu has adopted the Transplantation of Human Organ (Amendment) Act 2011 as per the G.O No.203, Health and Family Welfare (Z1) Department dated 28.09.2011.</li> <li>➤ Form 8 and 10</li> </ul>	Noted																																													
2		All Government hospitals to resume the Deceased Organ Donation and transplantation duly following COVID 19 Guidelines of Tamil Nadu.																																													
3	<p><b>Statistics</b></p> <table border="1" data-bbox="247 1254 957 1870"> <thead> <tr> <th>Sl.no</th> <th>Hospital</th> <th>Donor</th> <th>Liver</th> <th>Combined Organ With Liver</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Velammal Medical College &amp; Hospitals</td> <td>14</td> <td>12</td> <td>Nil</td> </tr> <tr> <td>2</td> <td>Kovai Medical Center &amp; Hospital</td> <td>7</td> <td>4</td> <td>1</td> </tr> <tr> <td>3</td> <td>Apollo Greem road Chennai</td> <td>4</td> <td>1</td> <td>Nil</td> </tr> <tr> <td>4</td> <td>Dr. Rela Institute &amp; Hospitals</td> <td>4</td> <td>3 + (1 Split)</td> <td>1</td> </tr> <tr> <td>5</td> <td>CMC Vellore Hospital</td> <td>4</td> <td>2</td> <td>Nil</td> </tr> <tr> <td>6</td> <td>Global Hospital &amp; Health City</td> <td>2</td> <td>3</td> <td>Nil</td> </tr> <tr> <td>7</td> <td>SIMS Hospital</td> <td>2</td> <td>2</td> <td>Nil</td> </tr> <tr> <td>8</td> <td>MIOT Hospital</td> <td>2</td> <td>2</td> <td>Nil</td> </tr> </tbody> </table>	Sl.no	Hospital	Donor	Liver	Combined Organ With Liver	1	Velammal Medical College & Hospitals	14	12	Nil	2	Kovai Medical Center & Hospital	7	4	1	3	Apollo Greem road Chennai	4	1	Nil	4	Dr. Rela Institute & Hospitals	4	3 + (1 Split)	1	5	CMC Vellore Hospital	4	2	Nil	6	Global Hospital & Health City	2	3	Nil	7	SIMS Hospital	2	2	Nil	8	MIOT Hospital	2	2	Nil	All hospitals to identify more Brain dead cases and to contribute to donor pool.
Sl.no	Hospital	Donor	Liver	Combined Organ With Liver																																											
1	Velammal Medical College & Hospitals	14	12	Nil																																											
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5	CMC Vellore Hospital	4	2	Nil																																											
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7	SIMS Hospital	2	2	Nil																																											
8	MIOT Hospital	2	2	Nil																																											



9	Apollo Hospital, Madurai	2	3	Nil
10	Meenakshi Mission Hospital, Madurai	1	1	Nil
11	Sri Ramachandra Medical center & Hospital	1	1	Nil
12	Sri Ramakrishna Hospital	1	1	Nil
13	Government Stanley Hospital Chennai		2	Nil
14	ospital, Coimbatore		2	Nil
15	Apollo Hospital OMR		1	Nil
16	Apollo Children's Hospital Chennai		1	Nil
17	Cethar Hospital		1	Nil
18	Kauvery Hospital Chennai		1	Nil
19	Kumaran Hospital Chennai		1	Nil
20	Manipal Hospital, Salem		1	Nil

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**Waiting list**

➤ **Zone wise waiting list:**

Sno	Zone	Active	Inactive	Total
1	North Zone	321	191	512
2	South Zone	75	45	120
3	West Zone	75	18	93
TOTAL		471	254	725

➤ **Combined Zone wise waiting list:**

Sno	Zone	Active	Inactive	Total
1	North Zone	90	16	106
2	South Zone	14	2	16
3	West Zone	17	5	22
TOTAL		121	23	144

Noted

5	<p><b><u>Decision Taken in Last Liver Meeting</u></b></p> <ul style="list-style-type: none"> <li>➤ Updation of waiting list</li> <li>➤ 5 days of transfer period</li> <li>➤ 24 hours time frame for registration validation.</li> <li>➤ Urgent list to be considered 6 hours before the donor alert – objection to be intimated within 6 hours.</li> <li>➤ No taker liver alert based on ROTA/Zone and they will not skip their turn in the ROTA. <ul style="list-style-type: none"> <li>➤ Share Split liver - No Debt return –no change in ROTA.</li> </ul> </li>   <li>➤ Combined organs offer only for local organs.</li> <li>➤ Current system to be continued for Paediatric donor and recipient- No separate paediatric entity.</li> <li>➤ Patients to be informed of their priority, registration, liver alert.</li> </ul>	<p>} Noted</p> <p>} Noted</p>
6	<p><b><u>Waiting List</u></b></p> <p>To delete patients for the following reasons</p> <ul style="list-style-type: none"> <li>• Not willing</li> <li>• Out of station</li> <li>• Financial issues</li> <li>• Not in follow up</li> <li>• Live transplantation over</li> <li>• Double entry of recipients</li> </ul>	<p>To discuss with patients before registering in TNOS registry.</p> <p>To remove patients and update WL.</p>
7	<p><b><u>Issues faced by TRANSTAN:</u></b></p> <ul style="list-style-type: none"> <li>• Last minute change of Recipients.</li> <li>• Delay in responding to the alert.</li> <li>• Delay in updating in-house list <ul style="list-style-type: none"> <li>- update whenever there is change in in-house WL.</li> <li>- Will be reflected in TNOS only after approval.</li> <li>-TRANSTAN will not be responsible if Hospitals do not update.</li> </ul> </li> <li>• Requesting for new recipient before registration approval( new registration approval – 24 hours)</li> <li>• Asking for new patient registered or in-house approval after TRANSTAN office hours will not be entertained.</li> </ul>	<p>Noted</p> <p>To accept /decline with 45 min time frame.</p> <p>Transplant coordinators to update in-house list regularly.</p> <p>} Noted</p> <p>New patient’s registration will be reflected in the WL only after 24hours as it is automated in TNOS.</p> <p>Noted</p>

8	<p><b><u>COVID -19 REPORTS:</u></b></p> <ul style="list-style-type: none"> <li>• RT –PCR (Valid up to 72hours)</li> <li>• CT Chest</li> </ul>	Noted
6.	<p><b><u>Decision taken by TRANSTAN:</u></b></p> <p><b>ROTA CHANGE</b>          If a hospital does not have recipient in the same blood group → They will not lose seniority (remain in same position in the ROTA)</p> <p>If a Hospital has recipient in the same blood group and declines all priorities → Will go down the Rota</p>	<p>Agreed</p> <p>Agreed</p>
7.	<p><b><u>Decision taken by TRANSTAN:</u></b></p> <p>Other state alert:          - Common alert for all hospitals in Tamil Nadu          - 45 mins time frame-accept/decline          - Allocation by NOTTO</p> <p>Following other state liver allocation- accepted concerned hospital will lose their seniority in the ROTA for the next donor (State/Other State) alert.</p>	<p>} Agreed</p> <p>Agreed</p>
8	<p><b>Points for Discussion</b></p> <ul style="list-style-type: none"> <li>➤ Debt Return:             <ul style="list-style-type: none"> <li>- Offer for Share Liver?</li> </ul> </li> <li>➤ Hepatitis:             <ul style="list-style-type: none"> <li>- Allocation procedure</li> </ul> </li> </ul>	<p>Debt return offer for both local and share liver, agreed by all.</p> <p>Same allocation procedure as for other cases. Informed consent from recipient regarding Hepatitis must be obtained.</p>



9	<b>Registration and Payment</b> <ul style="list-style-type: none"> <li>➤ Payment while registering Urgent list patient should be done on time.</li> <li>➤ No refund of registration charges.</li> </ul>	<p>Noted</p> <p>Noted</p>
10	<b>Monthly Live donation report</b> <ul style="list-style-type: none"> <li>➤ Live Donation data to be sent on or before 3<sup>rd</sup> of every month.</li> </ul>	<p>Noted</p>
11	<b>Technical Committee</b>	<p><b><u>North Zone:</u></b></p> <p>Dr Jeswanth- Govt.Stanely Hospital  Dr Gomathi- Dr Rela Hospital  Dr Swaminathan- Gem Hospital  Dr.Srinivasa Reddy – Global Hospital</p> <p><b><u>South Zone:</u></b></p> <p>Dr Srinivasan – MMHRC</p> <p><b><u>West Zone:</u></b></p> <p>Dr Kirbhakaran- PSG, Hospital  Dr. Arul Raj – KMCH, Coimbatore</p>

**Following this certain other points were discussed by Liver Consultants:**

Issues Discussed	Decision
1. Dr Gomathy, requested clarification on 5 days transfer period of recipients in TNOS.	Further discussion needed, as TNOS online approval has technical issues regarding online transfer which has to be first looked into, before implementation.
2. Dr Srinivasa Reddy, Dr Shiva Kumar, Dr Gomathy requested clarification on change in ROTA for same blood group when they have recipients but declining due to various reasons.	During the event of liver allocation if a hospital is declining recipients in the same blood group then they will go down the Rota.
3. Dr Naresh Shanmugam stated that paediatric donor liver should be considered for paediatric recipient.	Decision to be taken in Liver Technical committee meeting.
<p>4. Dr Illango Sethu requested the following:</p> <ul style="list-style-type: none"> <li>• To follow Urgent Liver list format similar to NHS BT.</li> <li>• If one hospital utilises share liver offer 5 times and does not contribute to the Donor pool then their position will go down in the ROTA.</li> </ul>	<p>Member Secretary, TRANSTAN requested him to share the NHS BT format in liver consultants group and also stated that the same will be circulated to all stakeholder hospital via mail.</p> <p>Agreed by all Consultants.</p>
5. Split Liver allocation procedure and criteria	Decision to be taken in Liver Technical committee meeting.





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**Dr.R.Kanthimathy** M.D.D.A  
**Member Secretary**

Dr. Kanthimathy thanked all the Liver Transplant Consultants for having attended the meeting and offering their valuable opinions and suggestions.

*Kanthimathy*  
*10/2/21*

Member Secretary,  
TRANSTAN