

**NHS BLOOD AND TRANSPLANT  
ORGAN AND TISSUE DONATION AND TRANSPLANTATION**

**THE FORTY FIFTH MEETING OF THE LIVER ADVISORY GROUP  
AT 11:00am Mary Ward House, 5-7 Tavistock Place, London, WC1H 9SN  
AND VIA MS TEAMS**

|     |  |                         |               |
|-----|--|-------------------------|---------------|
|     | <b>Welcome</b>   |                         |               |
| 1   | <b>Declarations of interest in relation to the agenda</b><br><i>Please note that it is the policy of NHSBT to publish all papers on the website unless the papers include patient identifiable information, preliminary or unconfirmed data, confidential and commercial information or will preclude publication in a peer-reviewed professional journal. Authors of such papers should indicate whether their paper falls into these categories.</i> | D Thorburn              | Verbal report |
| 2.  | <b>Minutes of the last Meeting, held on 24 May 2023 - LAG(M)(23)01</b>   | D Thorburn              | Attached      |
| 2.1 | Accuracy   |                         |               |
| 2.2 | Action Points - <b>LAG(AP)(23)01</b>   | D Thorburn              | Attached      |
| 2.3 | Matters Arising, not separately identified   | D Thorburn              | Verbal report |
| 3.  | <b>Medical Director's Report</b>   | D Manas                 | Verbal report |
| 3.1 | Organ Utilisation Group recommendations  | D Manas                 | Verbal report |
| 3.2 | National Liver Offering Scheme review  | D Manas                 | Verbal report |
| 3.3 | SCORE  | D Manas                 | Verbal report |
| 3.4 | Regional collaboratives  | D Thorburn/<br>G Jones  | Verbal report |
| 3.5 | Liver Utilisation Report for noting - <b>LAG(23)31</b>   | R Taylor                | Attached      |
| 4.  | <b>LDLT Project</b>  | L Burnapp               | Verbal report |
| 5.  | <b>Update on the National Liver Offering Scheme</b>  |                         |               |
| 5.1 | Compliance with Sequential Data Submission - <b>LAG(23)32</b>  | R Taylor                | Attached      |
| 5.2 | National Liver Offering Scheme (66 month data) and Summary Feedback of key points from NLOS - <b>LAG(23)33</b>   | I Rowe                  | Attached      |
| 5.3 | DCD zones - <b>LAG(23)34</b>   | R Taylor                | Attached      |
| 5.4 | Flight costs and blue light paper - <b>LAG(23)35</b>   | R Taylor                | Attached      |
| 5.5 | DCD SLK - <b>LAG(23)36</b>   | R Taylor                | Attached      |
| 5.6 | New service evaluations and HPS patients - <b>LAG(23)37</b>  | R Taylor                | Attached      |
| 6.  | <b>Paediatric Subgroup</b>   |                         |               |
| 6.1 | Paediatric offering data - <b>LAG(23)38</b>  | R Taylor                | Attached      |
| 7.  | <b>New indications</b>   |                         |               |
| 7.1 | ACLF - <b>LAG(23)39</b>  | W Bernal                | Attached      |
| 7.2 | Hilar Cholangiocarcinoma   | D Thorburn/<br>A Adair  | Verbal report |
| 7.3 | Liver transplantation for severe alcohol-associated hepatitis - <b>LAG(23)41</b>   | M Allison/<br>E Forrest | Attached      |
| 7.4 | Adenoma listing patients - <b>LAG(23)42</b>  | B Desari                | Attached      |
| 7.5 | HCC downstaging - <b>LAG(23)43</b>   | R Taylor                | Attached      |
| 7.6 | Appeals process for small HCCs   | D Thorburn              | Verbal report |
| 7.8 | UKTR data collection - <b>LAG(23)45</b>  | I Rowe                  | To follow     |
| 8.  | <b>Liver CLU Scheme and Liver Utilisation</b>  |                         |               |
| 8.1 | Ideal liver report - <b>LAG(23)46</b>  | A Adair                 | Attached      |
| 9.  | <b>Liver Transplant Commissioning</b>  |                         |               |
| 9.1 | NHS England  | S Watson                | Verbal report |

|            |  |                            |               |
|------------|--|----------------------------|---------------|
| 9.2        | National waiting list  | S Watson                   | Verbal report |
| <b>10.</b> | <b>RAG Update - National NRP development</b>   | M Berman                   | Verbal report |
| 10.1       | Super-urgent liver pathway update  | J Whitney                  | Verbal report |
| <b>11.</b> | <b>Governance Issues</b>   |                            |               |
| 11.1       | Non-compliance with allocation   | S Sinha                    | Verbal report |
| 11.2       | HTA B forms - <b>LAG(23)47</b>   | J Whitney                  | To follow     |
| 11.3       | Governance report - <b>LAG(23)48</b>   | S Sinha                    | Attached      |
| 11.4.1     | Summary of CUSUM monitoring of outcomes following liver transplantation - <b>LAG(23)50</b> | R Taylor                   | Attached      |
| 11.4.2     | Report on recent triggers (shared learning)  | S Sinha                    | Verbal report |
| <b>12.</b> | <b>National Clinical Trials - LAG(23)40</b>  | R Taylor                   | Attached      |
| <b>13.</b> | <b>Statistics and Clinical Research Report</b>   |                            |               |
| 13.1       | Summary from Statistics and Clinical Research - <b>LAG(23)51</b>                           | R Taylor                   | Attached      |
| <b>14.</b> | <b>Multi-visceral and Composite Tissue Advisory Group (MCTAG) update</b>                   | A Butler                   | Verbal report |
| <b>15.</b> | <b>AOB</b>   |                            |               |
| <b>16.</b> | <b>Date of next meeting -</b>  | D Thorburn/<br>V Aluvihare | Verbal report |
| <b>17.</b> | <b>FOR INFORMATION</b>   |                            |               |
| 17.1       | Group 2 Transplants - <b>LAG(23)52</b>   |                            | Attached      |
| 17.2       | Outcome of appeals - <b>LAG(23)53</b>  |                            | Attached      |
| 17.3       | Prioritised paediatric patient outcomes - <b>LAG(23)54</b>                                 |                            | Attached      |
| 17.4       | Prolonged registrations - <b>LAG(23)55</b>   |                            | Attached      |
| 17.5       | Activity and organ utilisation monitoring (dashboard) - <b>LAG(23)56</b>                   |                            | Attached      |
| 17.6       | Machine Perfusion working group - <b>LAG(23)57a,b,c</b>                                    |                            | Attached      |
| 17.7       | Neuroendocrine Tumours - for noting - <b>LAG(23)59</b>                                     |                            | To follow     |
| 17.8       | HCV positive transplants into HCV negative recipients - for noting - <b>LAG(23)44</b>      |                            | Attached      |
| 17.9       | Minutes of MCTAG meeting - <b>LAG(23)60</b>  |                            | Attached      |
| 17.10      | Minutes of the Retrieval Advisory Group - <b>LAG(23)61</b>                                 |                            | Attached      |
| 17.11      | QUOD Statistical Report - <b>LAG(23)62</b>   |                            | Attached      |
| 17.12      | IT Changes and Update - <b>LAG(23)63</b>   |                            | Attached      |