STAMP (tissue typer) online meeting 3rd of February 2021

Participants: Bjarne Møller, Mats Bengtsson, Jouni Lauronen, Christian Naper, Kaie Lokk & Ilse Weinreich

Purpose: Regularly discussion of STAMP process, policies, problematic cases, etc.

1. **Follow up on improvements**
   a. YASWA
      i. New QC that discloses antibodies against own antigens
         **Status:** Part of next release
      ii. Evaluation list should only contain patients active on the waiting list
         **Status:** In production, part of latest release
      iii. Add extra code in the STAMP log that can be selected by the committee when more information is needed.
         **Status:** In production, part of latest release
      iv. Investigate how to handle DPB1 better
         **Status:** Suggestion sent for 1st test by Ilse 18th of December 2020. Ilse will construct the proposal again and sent a link to all tissue typing labs. for test/feedback
      v. Investigate solution for removing the patients from the evaluation list when the committee has selected ‘Disapproved’ or ‘More information needed’.
         **Status:** The STAMP committee will try and work with the current adjustments
   b. Committee
      i. It has been approved that Tartu is allowed to have a member in the committee. Ilse will make contact.
         **Status:** Kaie Look from Tartu is now part of the committee

2. **Follow up on STAMP guideline revision** ([STAMP/LAMP (Scandiatransplant and Local acceptable mismatch program Manual) version 8.1 revised December 1st, 2017](#))
   **Status:** The document has now reached Ilse, it will updated and new screen shoots will be added.

3. **STAMP match**
   If a patient comes out as a STAMP match, the match is immunologically acceptable.
   If data on the recipient has been registered correct and the donor typing fulfills the current criteria, no further donor typing is needed.

4. **Suggested change in the STAMP algorithm**
   Blood group AB STAMP patients, should not be offered blood group O kidneys.
   The argument is that AB patients are highly favorized in the current ABO compatible setting getting transplanted very fast, whereas some O patients wait a long time.
   The suggestion will be forward to the rest of the clinicians in the STAMP committee to get their point of view

5. **Online meetings**
   Next meeting will be 10th of March 2021 10.00-11.00 CET, Ilse will send a Teams meeting invite a week before the meeting.

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Data extraction done by Ilse after the meeting in relation to point 4:
Patients transplanted through STAMP N = 285
Blood group AB: N = 13 (4,6%), mean waiting time 1152 days
Blood group O: N = 105 (37,8%), mean waiting time 1178 days
(Mean waiting time is based on the total waiting time on the general kidney waiting list)