

ABO adjusted versus ABOi

To clarify the differences between the ABO-related enhancements and their impact on workflow, we've prepared the table below. It summarizes the key updates and outlines how the process will function moving forward. If you have any questions after reviewing, please contact ctripes@blood.ca.

ABOi Lite enhancement to KPD Go-Live February 2, 2026	ABO adjusted cPRA calculation update Go-Live (IPOS/HSP Program Only) March 25, 2026
Anticipated changes to your workflow:	Anticipated changes to your workflow:
<ol style="list-style-type: none"> Sub-group all blood type A and AB living donors as A₁ or non-A₁. 	<ol style="list-style-type: none"> Local HLA lab will provide the clinical transplant team with a list of patients that will be eligible for the National IPOS/HSP program.
<ol style="list-style-type: none"> Include the Donor's Subgroup when creating their donor profile in CTR. 	<ol style="list-style-type: none"> Consent patients that are now eligible for HSP with the current consent form in the CTR reference document section.
<ol style="list-style-type: none"> Measure anti-A antibody levels of blood group O and B participating transplant candidates. 	Otherwise, this enhancement does not change your workflow at program level.
<ol style="list-style-type: none"> Once the anti-A antibody levels are reported please indicate on the registration/activation tab under the matching filters whether your recipient is eligible and willing to receive an ABOi lite transplant. 	
<ol style="list-style-type: none"> If the transplant candidate test result is within acceptable levels for your transplant team, informed consent will be needed from the transplant candidate as per local process. 	
<ol style="list-style-type: none"> Prior to Match Cycle the coordinator should run a MC eligible report to confirm all ABOi Lite candidates are activated correctly. 	

7. Supplemental Tests:

- a. **Please review the ABOi Lite recommendations:** Coordinator to fill out Flow Cytometry and Luminex sheet (ABOi Lite sample tracking form).
 - b. Send above sheets to your local HLA lab.
 - c. HLA lab will batch samples to send to the respective labs.
 - d. Once tests completed the sheet will be emailed back to local HLA lab with results.
 - e. HLA lab to communicate test results to clinical team.
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