

PROMIS 4.19 Training

[IPOS Heart \(for Donor Coordinators\)](#)

Background:

The Interprovincial Organ Sharing Heart (IPOS Heart) is an initiative to have a consistent national approach that defines eligibility and allocation of hearts interprovincially for highly sensitized patients (cPRA \geq 80) and/or a Medical Status of 4 by using the Canadian Transplant Registry (CTR).

Navigation:

PROMIS Classic > Transplant (for accessing Donor Registration, Donor Immunology, Deceased Donor Attachments screens).

PROMIS 4 > Donor Overview > Allocations > Heart Outgoing Offers (for retrieving allocation list)

Changes:

- The donor coordinator must register a deceased BC donor in PROMIS and provide the required serology information.
- The VGH Immunology team can either send HLA information via the Histotrac Interface or enter it in PROMIS and **attach HLA Typing document** and **verify it in PROMIS**.
- The donor coordinator will activate the BC deceased donor registered in PROMIS in CTR. (Donor demographics, donor serology, donor immunology and donor documents).
- The donor coordinator will run Heart allocation for the BC donor in CTR and will also manage BC recipient offers.
- Please note CTR can setup the **HSH notification** which is called the '**DWL High-Status Heart Allocation**' upon user request.
- *Registration Date/Time* field is displayed on the **Donor Registration** screen.
- There is a new option called "*HLA Typing Report*" under *Content Category* in the **Deceased Donor Attachment** screen.

Upload or Download document

Donor Log # PHN: Name: DOB: Age: Sex:

Upload Document

Content Category: Date: Short Description: File Name & Location:

Saved Document(s)

Date	Document Name	Short Description	Category Description	Status	Comments	View
15-FEB-2022	Upload.txt	hladoc	HLA Typing Report	Initial Upload		<input type="button" value="View"/>
						<input type="button" value="View"/>
						<input type="button" value="View"/>
						<input type="button" value="View"/>
						<input type="button" value="View"/>
						<input type="button" value="View"/>
						<input type="button" value="View"/>

Uploaded By: Uploaded Date: Last Updated By: Last Updated Date:

- HEP C NAT and HEP D Antibody fields have been added into **Donor Registration** (added in July 2021) and into **Legacy** as well. Values of "Not Tested" and "Pending" have been added to these fields.

Donor Candidate Data Entry

DONOR INFO | Comments | Donor Contacts | Organ Details | Living Donor | READINGS | LD Followup

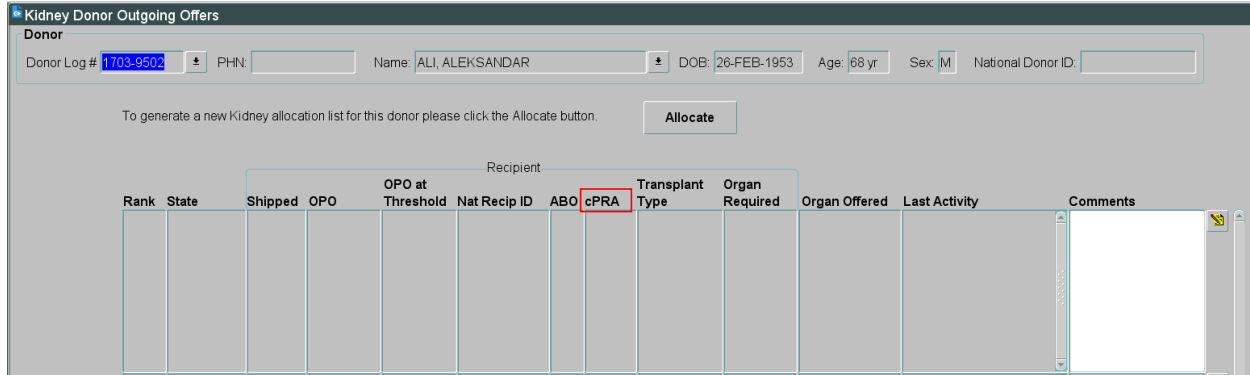
Donor Readings

Donor log # Donor Name:

Reading	Category	Value
HLA - B1	Immunology	7
HLA - B2	Immunology	44
HLA - DR1	Immunology	17
HLA - DR2	Immunology	7
CMV (Anti CMV IgG)(+/-)	Serology	+
EBV (Epstein Barr Virus) (+/-)	Serology	+
HIV (Human Immunodeficiency Virus Type 1) (+/-)	Serology	-
HIV2 (Human Immunodeficiency Virus Type 2) (+/-)	Serology	-
HCV (Anti HCV IgG)(+/-)	Serology	-
HCNAT (HCV RNA NAT)(+/-)	Serology	-
HDAb (Anti HDV IgG)(+/-)	Serology	NOT TESTED

- If a BC donor is participating in the Kidney and Heart programs at the same time, the allocation and processing of offers look like as follows:

- **Kidney:** The allocation and offer processing takes place in PROMIS. In the front-end: The *cPRA* column is new in the ***Kidney Donor Outgoing Offers*** screen. In the back-end: Other information (adjusted cPRA, dialysis days etc. are also collected at the back-end as requested by BCT).



- **Heart:** The same steps for heart take place in CTR.

Date of Birth Calculation in PROMIS for Out-of-Province Donor:

PROMIS shall calculate Date of Birth of the out-of-province donor based on following rules:

1. **Type of Death: NDD**
 - a. Date of Birth = “First Brain Death Date/Time (Converted to PST)” – Age
 - b. If the NDD “First Brain Death Date/Time” is not defined, then
 - i. Date of Birth = “PROMIS System Date/Time (i.e., PST)” – Age
2. **Type of Death: DCD**
 - a. Date of Birth = “DCD Declaration End Date/Time (Converted to PST)” – Age
 - b. If the “DCD Declaration End Date/Time” is not defined, then
 - i. Date of Birth = “PROMIS System Date/Time (i.e., PST)” – Age
3. **Death is not defined – no date of death**
 - a. Date of Birth = “PROMIS System Date/Time (i.e., PST)” – Age