

Titre	A Randomized Pilot Trial Comparing Anti-Thymocyte Globulin (ATG) With ATG Plus Post Transplant Cyclophosphamide (PTCy) for Prophylaxis Against Acute and Chronic Graft Versus Host Disease (GVHD)
Protocole ID	CTTC 1901
ClinicalTrials.gov ID	NCT04202835
Type(s) de cancer	Leucémie myéloïde aiguë (LMA)
Phase	Phase II
Type étude	Autre
Institution	CHU DE QUEBEC – UNIVERSITE LAVAL  HOPITAL DE L'ENFANT-JESUS 1401 18e Rue, Québec, QC, G1J 1Z4
Ville	
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Statut	Fermé
But étude	A Randomized Pilot Trial to test the feasibility of comparing anti-thymocyte globulin plus post transplant cyclophosphamide with anti-thymocyte globulin alone to prevent chronic graft versus host disease.
Critères d'éligibilité	<ol style="list-style-type: none">1. The participant is aged between 16 and 702. The participant has either<ol style="list-style-type: none">1. Acute myeloid leukemia in remission, or2. Myelodysplastic syndrome3. The participant will receive a Hematopoietic Progenitor Cell graft obtained by apheresis ("HPC, Apheresis")4. The participant has a related or unrelated donor, who is fully Major Histocompatibility Complex (MHC)-matched with the recipient at Human Leukocyte Antigen (HLA)-A, B, C and DRB1.5. The participant meets the transplant centre's criteria for transplantation, using either myeloablative or non-myeloablative or reduced intensity conditioning .6. The participant has good performance status (Karnofsky \geq60%)7. The participant is able to understand and sign the informed consent form8. Ability and willingness to comply with study procedures and schedule, in the Investigator's opinion.
Critères d'exclusion	<ol style="list-style-type: none">1. The participant is HIV antibody positive2. The participant has a hypersensitivity to rabbit proteins or Thymoglobulin® pharmaceutical excipients, glycine or mannitol3. The participant has active or chronic infection (i.e. infection requiring oral or IV therapy)4. The participant (if female and of childbearing potential) is pregnant or breast-feeding at the time of enrollment5. The participant (if female and of childbearing potential) does not agree to use an adequate contraceptive method from the time of enrollment until a minimum of one year following transplant6. The participant (if male and fertile) does not agree to use an adequate contraceptive method from the time of enrollment until a minimum of one year following transplant.7. The participant has Mixed Phenotype Acute Leukemia.