

EVALUATION FORM FOR CAR-T ELIGIBILITY IN LYMPHOMA MAISONNEUVE-ROSEMONT HOSPITAL

PATIENT IDENTIFICATION

Last name			
First name			
Date of birth (YYYY/MM/DD)			
Address			
Health insurance number			
Expiration date of the health insurance card (YYYY/MM)			
Phone number (1)		Phone number (2)	
Mother's last name		Mother's first name	
Father's last name		Father's first name	
Spouse's last name		Spouse's first name	

REFERRING PHYSICIAN IDENTIFICATION

Last name				
First name				
Name and address of the referring Institution				
Province				
Phone number		extension	Fax	
Email				

REFERRING NURSE IDENTIFICATION

Last name			First name	
Phone number		Extension	Fax	
Email				

IDENTIFICATION OF A CONTACT PERSON AMONG THE ONCOLOGY TEAM IF NOT THE NURSE

Last name			First name	
Function				
Phone number		Extension	Fax	
Email				

To ensure timely management, please send the following to

cart.hmr.cemlt@ssss.gouv.qc.ca

- 1) A consultation request,
- 2) All four pages of the present evaluation form completed,
- 3) A summary of the relevant medical history including significant complications from previous therapies,
- 4) All biopsy reports related to lymphoma, including bone marrow aspirates and biopsies if applicable. If the CD19 status is unknown, please send a request for analysis to Dr. Tony Petrella at the pathology department of Maisonneuve-Rosemont hospital and send the specimen at:

Hôpital Maisonneuve-Rosemont
Pavillon Maisonneuve, 3^e étage, aile B
Secrétariat Pathologie
5415 boul. de l'Assomption, Montréal, Qc, H1T 2M4
Phone number: 514-252-3400 extension 3498 Fax: 514-252-3538

- 5) A report from the oncology pharmacy describing the different lines of therapy, the dates as well as the doses,
- 6) Reports of the imaging (scan/PET-scan/MRI) performed at diagnosis and at each progression and/or relapse. Patient must bring a digital copy (CD) of imaging at his/her first visit at Maisonneuve-Rosemont Hospital,
- 7) The initial assessment of the oncology nurse if available.

**ELIGIBILITY CRITERIA LIST FOR CAR-T IN LYMPHOMA
MAISONNEUVE-ROSEMONT HOSPITAL
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<input type="checkbox"/> Yes <input type="checkbox"/> No	Age ≥ 18 years old
<input type="checkbox"/> Yes <input type="checkbox"/> No	<p>Histology</p> <ul style="list-style-type: none"> <input type="checkbox"/> Diffuse large B-cell lymphoma NOS <input type="checkbox"/> High grade B lymphoma with MYC rearrangement and BCL2 and/or BCL6 <input type="checkbox"/> High grade lymphoma NOS <input type="checkbox"/> Transformed follicular lymphoma <input type="checkbox"/> T-cell/histiocyte-rich large B-cell lymphoma <input type="checkbox"/> Primary mediastinal B-cell lymphoma <input type="checkbox"/> Diffuse large B-cell lymphoma associated with chronic inflammation <input type="checkbox"/> EBV-positive diffuse large B-cell lymphoma <input type="checkbox"/> Primary cutaneous lymphoma - <i>leg type</i> <p>Excluded histologies</p> <ul style="list-style-type: none"> <input type="checkbox"/> Primary cutaneous lymphomas <input type="checkbox"/> Transformed chronic lymphocytic leukemia <input type="checkbox"/> Transformed lymphoplasmocytic lymphoma <input type="checkbox"/> Transformed marginal zone lymphoma <input type="checkbox"/> Burkitt lymphoma
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	<p>CD19 status</p> <p>If CD19 status is unknown, was a request for analysis forwarded to Maisonneuve-Rosemont hospital?</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes <ul style="list-style-type: none"> ○ Date of request of the analysis to Maisonneuve-Rosemont hospital: <input type="checkbox"/> No <ul style="list-style-type: none"> ○ Please provide the place and the contact's name where the analysis was requested: ○ Date the analysis was requested:
<input type="checkbox"/> Yes <input type="checkbox"/> No	Recurrent status ≥ 2 lines of systemic therapy
<input type="checkbox"/> Yes <input type="checkbox"/> No	<p>Past therapies</p> <ul style="list-style-type: none"> <input type="checkbox"/> T-cells based therapies (BiTE or other) : <input type="checkbox"/> High dose chemotherapy followed by autologous stem cell transplantation <ul style="list-style-type: none"> ○ Conditioning regimen: ○ Date of infusion: <input type="checkbox"/> Allogeneic stem cell transplantation <ul style="list-style-type: none"> ○ Conditioning regimen: ○ Date of infusion: ○ Please provide a detailed report of the transplantation, GVHD and its management <input type="checkbox"/> Gene therapy (<i>regardless of the indication</i>) : <i>Please note that any exposure to an anti-CD19 treatment is an exclusion criterion</i>
<input type="checkbox"/> Yes <input type="checkbox"/> No	<p>Ineligibility for high-dose chemotherapy followed by autologous stem cell transplant (please check):</p> <ul style="list-style-type: none"> <input type="checkbox"/> Chemo-refractory <input type="checkbox"/> Significant comorbidities as defined by a stem cell transplant committee (please provide details like a comorbidity scale for example):

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<input type="checkbox"/> Yes <input type="checkbox"/> No	Life expectancy \geq 12 weeks
<input type="checkbox"/> Yes <input type="checkbox"/> No	ECOG performance score 0 or 1
<input type="checkbox"/> Yes <input type="checkbox"/> No	Rapid clinical progression compromising a window for CAR-T evaluation and apheresis.
<input type="checkbox"/> Yes <input type="checkbox"/> No	Clearance creatinine \geq 45 ml/min/1,73m ² (CKD-EPI formula)
<input type="checkbox"/> Yes <input type="checkbox"/> No	Liver function: ALT \leq 5 times upper limit of normal
<input type="checkbox"/> Yes <input type="checkbox"/> No	Respiratory capacity <input type="checkbox"/> Grade \leq 1 dyspnea <input type="checkbox"/> Ambient air O ₂ saturation > 91%
<input type="checkbox"/> Yes <input type="checkbox"/> No	Cardiac capacity <input type="checkbox"/> LVEF \geq 45% (ultrasound or isotopic ventriculography) <input type="checkbox"/> Cardiac lymphomatous disease <input type="checkbox"/> Unstable angina or infarction within 6 months before the consultation <input type="checkbox"/> Arrhythmia not controlled within 6 months before the consultation
<input type="checkbox"/> Yes <input type="checkbox"/> No	Bone marrow / lymphocyte capacity <input type="checkbox"/> Absolute neutrophil count > 1.0 x 10 ⁹ /L <input type="checkbox"/> Absolute lymphocyte count > 0,1 x 10 ⁹ /L <input type="checkbox"/> Absolute count of T-cells CD3+ > 150 / μ L <input type="checkbox"/> Platelet count > 50 x 10 ⁹ /L (without transfusion)
<input type="checkbox"/> Yes <input type="checkbox"/> No	Neurological conditions <input type="checkbox"/> Past or current central nervous system involvement by lymphoma (conditional approval) <input type="checkbox"/> History of convulsion, ischemia, cerebral hemorrhage, dementia or cerebellar disease <input type="checkbox"/> Active neurologic inflammatory or autoimmune disease <u>Example</u> : Guillain-Barre or amyotrophic lateral sclerosis
<input type="checkbox"/> Yes <input type="checkbox"/> No	Active infection <input type="checkbox"/> Past or active B hepatitis <input type="checkbox"/> Past or active C hepatitis <input type="checkbox"/> Bacterial, viral or fungal <input type="checkbox"/> HIV
<input type="checkbox"/> Yes <input type="checkbox"/> No	Primary immunodeficiency
<input type="checkbox"/> Yes <input type="checkbox"/> No	Other neoplasia with an estimated 5-year life expectancy of \leq 75% <i>Please provide the pathology report, staging, treatments received and response to them.</i>

Hereby, as referring physician, I certify that the above information are correct.

Signature: _____

Date: