

## **Enrolment Form**

## CAR T-cell Therapy for Relapsed/Refractory Lymphoma (Third or Subsequent Line)

Note: This form should be completed and **funding approved** <u>before</u> apheresis is peformed.

Completed form and supporting documentation should be submitted through the online portal: https://mft.cancercare.on.ca.

**Username:** CARTSubmission

Password: Contact our program at <a href="mailto:OH-CCO\_CARTSubmissions@ontariohealth.ca">OH-CCO\_CARTSubmissions@ontariohealth.ca</a>

Ontario Health collects and uses information on this form in order to determine if the patient meets the eligibility and funding criteria for the CAR T-cell Therapy Program, resulting in reimbursement to the treating facility. They also collect and use information on this form for purposes of analysis or compiling statistical information with respect to the management of, evaluation or monitoring of, the allocation of resources to or planning for all or part of the health system, including the delivery of services, pursuant to Section 45 of the Personal Health Information Protection Act, 2004.

As part of the evaluation of the request, it may be necessary for Ontario Health to disclose the patient's personal health information (PHI) to other administrative programs for health services and insured benefits at the Ministry of Health.

## \*Required Fields

*Surname:									
*Given Name:									
*Date of Birth: ([	DD-MMM-YYYY	or click arr	ow down bu	utton to use	calendar t	o enter the (	date)		
*Gender:	Other Height (cm): Weight (kg):								
*Province/Territory of Patient Residence:		Овс	<b>МВ</b>	○ NB	○ NL	○ NT	○ NS	○ NU	ON
	○ PE	Qc	◯ SK	○ YT					
*Postal Code of Patient Residence:									
*Provincial/Territorial Health Card Number:									
Note: If your patient is not a resident of Ontario, a	funding appro	val letter fr	om the nati	ent's nrovir	ncial/territa	orial Minist	v of Health	is required	
2. Enroling Site									
*Province/Territory of Referring Site:	ОАВ	Овс	<b>МВ</b>	○ NB	○ NL	○ NT	○ NS	NU	ON
	○ PE	Qc	◯ SK	$\bigcirc$ YT					
*Enroling Site:									
*Patient Chart Number (MRN) at Enroling Site	:								
*Enroling Physician:									
Enroling Physician CPSO Number (Ontario Or	nly):								
*Enroling Physician Specialty:									
*Enroling Physician Email:									
*Enroling Physician Cell Phone Number:									
*Enroling Physician Fax Number:									
Alternate Contact Email:									
	Note: If a	ın alternate	contact en	nail is provi	ded, the all	ternate con	tact will be	copied on a	ıll email corr
		is enrolmen	rt.						
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3. Treatment Centre and Product Information							
		vacity and has agreed to treat your patient. Email or fax confirmation is tre contact details are available at <a href="https://www.cancercareontario.ca/en/find-">https://www.cancercareontario.ca/en/find-</a>					
*Will this patient receive CAR T-cell therapy in C	Ontario?	○ Yes ○ No					
If patient will be treated in Ontario, select CAR 7	Γ-cell therapy site:	O Juravinski Cancer Centre - Hamilton Health Sciences					
		Princess Margaret Cancer Centre - University Health Network					
		The Ottawa Hospital					
If patient will be treated <b>in another province</b> in CAR T-cell therapy site name and city/province:	Canada, please provide						
If patient will be treated <b>out of country</b> , please	Roswell Park Compreh	ark Comprehensive Cancer Center (Buffalo, New York)					
indicate the treating facility:	Cleveland Clinic (Cleve	eland, Ohio)					
	C Karmanos Cancer Insti	itute (Detroit, Michigan)					
If your patient will be treated out-of-country, p	lease also complete sectio	n 8.					
*Treating Physician at CAR T-cell therapy site:							
*Requested CAR T-cell therapy product:	○ Kymriah (tisagenlecleu	ucel)					
	Yescarta (axicabtagene	e ciloleucel)					
Note: Switching CAR T-cell products will require to use another product.  Anticipated date of apheresis:	re replacement of the original f	funding letter that was issued. Contact the program immediately in case there is a need  (DD-MMM-YYYY or click arrow down button to use calendar to enter the date)					
		-					
4. Funding Criteria							
*A. The patient must meet the following criteri	a: I confirm that m	y patient meets the funding criteria outlined below:					
<ul> <li>Patient has relapsed¹ or refractory² large B-cell lymphoma after two or more lines of systemic therapy for aggressive lymphoma including an anti-CD20 monoclonal antibody (unless the tumor is determined to be CD20 negative) and an anthracycline or etoposide containing chemotherapy regimen (e.g., R-CHOP)³</li> <li>Patient is sufficiently stable to facilitate planned CAR T-cell therapy (e.g., not rapidly progressing on temporizing therapy, no significant compromise of vital organ functions, no need for intubation or dialysis, does not require ICU/pressors and does not have active or uncontrolled infection) and has good performance status⁴</li> <li>Patient has not previously received a CAR T-cell therapy</li> </ul>							
*B. Patient has the following diagnosis <sup>5,6</sup> :	*B. Patient has the following diagnosis <sup>5,6</sup> :						
revised IWG Response Criteria for Malignant Lymphon 2. Primary refractory disease - indicates progressive or Refractory disease to second or greater line - indicat 3. Patients must have failed standard therapies (e.g., F 4. Patients with active primary CNS lymphoma are cur and CNS disease and have received or completed syste CNS lymphoma (e.g., HD-methotrexate and cytarabine 5. Diagnoses not specifically included in the Health Cal consideration. Transformations of indolent lymphoma (WHO) classification may be considered as long as the	response to the last therapy prima (Cheson et al., 2007). In stable disease as the best restes progressive disease or part R-CHOP first line and platinumently not eligible for fundinguenic and CNS disease treatments or MATRIX regimen) may be a mada approved product monoges and rare subtypes of large Bipatient has received two or material controls.	ponse to the first line standard therapy for aggressive lymphoma (e.g., R-CHOP). ial response as best response to the most recent therapy regimen. containing salvage chemotherapy) to be considered for CAR T-cell therapy. For patients who experienced early or isolated CNS relapse or asynchronous systemic ints separately, standard therapy, or regimen for the treatment of active secondary					

5. Treatment H	istory								
*A. How many lines of systemic therapy against aggressive lymphoma (e.g., DLBCL) has the patient previously received?									
*B. Did the patient	have a previous autolo	ogous stem cell transplant (ASCT)?					○No		
i. If yes, provid	de further details on th	e table below.							
ii.If no, please	indicate the reason fo	r ineligibility or for not undergoing ASCT	:						
	If other, explain:		<u> </u>						
	concr, explaini								
Date Initiated	Date Completed	Name of Therapy/Regimen	N	No. of Cycles (if applicable)			Best Response to Therapy		
*C. Did the patient	have a previous alloge	eneic stem cell transplant?	○Yes		○ No				
i. If yes, provide	the date of the patient	s's allogeneic stem cell transplant?		(Click arrow do	own buttor	n to use calen	dar to enter the date)		
ii. Did the patien	t experience graft vers	us host disease (GvHD)?	()Yes		○ No				
If yes,	a. Does the patient hav	ve active GvHD?	○Yes		○ No				
	b. Is the patient still ur	ndergoing treatment for GvHD?			○ No				
*D. Did the patient receive any prior non-cellular anti-CD19 therapy?			Yes		○ No				
If yes, i. Provide the date when the patient received the therapy:				(Click arrow	down but	ton to use ca	lendar to enter the date)		
ii. Specify the non-cellular anti-CD19 therapy: Other:									
6 Confirmation	n of Patient Suitab								
*A. CNS disease sta		inty for frierapy	○ No	active CNS lymphom	a				
				ive primary CNS lymp	ohoma (n	ot eligible f	or CAR T-cell therapy)		
			Active secondary CNS lymphoma						
			Treated/inactive primary CNS lymphoma						
			Treated/inactive secondary CNS lymphoma						
*B. Patient has acute life threatening bacterial, viral (HIV, active hepatitis B or C) or fungal infection or an inflammatory disorder:			○ No Infection						
				Controlled Infection					
				Uncontrolled Infection					
*C. Karnofsky Performance Status (KPS) ≤70%:			○ Yes		○ No				
Date of KPS assessment:			(DD-	MMM-YYYY or click arro	w down bu	utton to use c	alendar to enter the date)		
Renal Function:									
*D. Creatinine ≥141.44 μmol/L (1.6 mg/dL):					○ No				
*E. Estimated glomerular filtration rate (eGFR) ≤45 ml/min/1.73m <sup>2</sup> :					○ No				
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Liver Function:							
*F. ALT or AST ≥3x upper limit of normal value:		○ No					
*G. Bilirubin ≥2x upper limit of normal value:		○ No					
Pulmonary Function:							
*H. Pulse oxygenation ≤91% on room air:	Yes	○ No					
Cardiac Function:							
*I. Left ventriclular ejection fraction (LVEF) $\leq$ 40% confirmed by echocardiogram or multiple-gated acquisition (MUGA) scan or radionuclide angiography:		○ No					
Bone Marrow Function:							
*J. Absolute neutrophil count (ANC) ≤1.0x10 <sup>9</sup> /L:	Yes	○ No					
*K. Absolute lymphocyte count (ALC) <0.1x10 <sup>9</sup> /L:	Yes	○ No					
Note: If ALC is below 0.1x10 <sup>9</sup> /L, application can be considered; but for apheresis to proceed	d, ALC must be at least 0.1	x10 <sup>9</sup> /L.					
*L. Hemoglobin ≤80 g/L (8.0 g/dL) and/or transfusion dependent:		○ No					
*M. Platelets ≤50x10 <sup>9</sup> /L:	Yes	○ No					
7. Additional Notes							
a. Treatment with either tisagenlecleucel or axicabtagene ciloleucel is a one-time therapy. b. Tisagenlecleucel or axicabtagene ciloleucel should not be used in combination with other treatments for relapsed/refractory lymphoma. c. At least six weeks must have elapsed from any prior systemic inhibitory/stimulatory immune checkpoint molecule therapy (e.g., nivolumab, pembrolizumab, etc.) to the time of CAR T-cell product infusion. d. A patient with another malignancy must be in complete remission with said malignancy prior to receiving CAR T-cell therapy. e. Patients who have had an autologous stem cell transplant in the last 100 days must meet funding criteria at the time of enrolment. f. Patients who have had an allogeneic stem cell transplant and have no active graft versus host disease (GvHD) and are not on immunosuppressive therapy may be eligible for CAR T-cell therapy. g. For CNS lymphomas, active CNS disease is defined as recent neurologic sign/symptoms, and/or positive imaging studies (MRI, PET scan) and/or positive cerebrospinal fluid (CSF) study. h. Patients with an active, uncontrolled infection should not start treatment with CAR T-cell therapy until the infection has resolved or has been appropriately treated. This includes both the lymphodepleting chemotherapy and the CAR T-cell infusion. i. Patients must meet the funding criteria at the time of enrolment and must continue to be eligible and suitable for therapy at the time of product infusion.							
8. Out-of-Country Applications - Additional Requirements							
Only complete this section if you are an Ontario physician applying for an Ontario patient to be treated out-of-country:  1. Submit all the documents listed under "Supporting Documents" in section 10.  2. Download, complete and submit the Ministry form "Request for Prior Approval for Full Payment of Insured Out-of-Country (OOC) Health Services."  • The form can be found in the Central Forms Repository at: <a href="http://www.forms.ssb.gov.on.ca/mbs/ssb/forms/ssbforms.nsf/FormDetail?">http://www.forms.ssb.gov.on.ca/mbs/ssb/forms/ssbforms.nsf/FormDetail?</a> • Complete as indicated below:  • Part 1: Patient name, mailing address and phone number only • Part 2: Physician name and office address only • Part 3: All fields • Part 5: All fields up to but not including anything after "If treatment is not available in Ontario" • Parts not required: Part 4, 6, and patient/physician signatures							
9. Acknowledgement							
<del>-</del>							
Tyes, I confirm that the patient named above, or relevant substitute decision-maker where applicable, consents that  Ontario Health collects and uses information on this form to make funding decisions pursuant to section 38(1)(b) of the Personal Health Information Protection Act, 2004; and for the purpose of analysis or compiling statistical information with respect to the management of, evaluation or monitoring of, the allocation of resources to or planning for all or part of the health system, including the delivery of services, pursuant to section 45 of the Personal Health Information Protection Act, 2004. As part of the evaluation and reimbursement process for CAR T-cell Therapy Program, it may be necessary for Ontario Health to disclose or share the patient's personal health information to other administrative programs for health services and insured benefits at the Ministry of Health or at Ontario Health.							

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10	. Supporting Documents			
enr	ne enrolment is for an Out-of-Country treatment for an colment form. The Ministry form "Request for Prior App he enrolment package.			
	ne enrolment is for in-Ontario treatment, the document quest (including for the purpose of audit) to confirm elig		submitted and documents under <b>List B</b> should be avai	lable upon
*Lis	st A: Required upon enrolment			
	If any of the answers to section 6 are "Yes", submit re function tests, viral serology, cardiac ECHO/MUGA)	levant and recent labor	atory results showing adequate organ function (e.g., k	idney and liver
	Pathology report			
	Recent clinic notes that describe the patient's current specialist notes (e.g., BMT, neurology, nephrology, car			ons. Include any
	If the request is from a treating physician outside an C that they have capacity and willing to accept this patie	ent		
	If the request is for treatment out-of-country, email o out of country treating facility confirming their capacit			ail or fax from the
	If the request is for a non-Ontario resident, a funding CAR T-cell product(s) that is/are funded by the patient			equired, specifying
List	B: Available upon request			
	Bone Marrow (BM) studies including most recent stud	dies		
	Cerebrospinal Fluid (CSF) studies documenting CNS di	sease status (within the	last 30 days)	
	Documentation of CD19 tumour expression in BM or I	peripheral blood by flow	v cytometry (if done)	
	Pre and post-treatment imaging reports e.g., CT scan	(post-treatment imaging	g reports must be within the last 30 days)	
	Multidisciplinary cancer conference (MCC)/tumour bo	pard notes (if available)		
*By	r checking this box, I certify that the information set out	in this questionnaire is	true and accurate, to the best of my knowledge:	Yes
*Er	nroling Physician:	*Date:	(DD-MMM-YYYY or click arrow down button to use calend	dar to enter the date)
Nee	ed this information in an accessible format? 1-877-280-8538, T			

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