

CDA-AMC REIMBURSEMENT REVIEW

Stakeholder Feedback on Draft Recommendation

nivolumab

(non-sponsored)

Indication: With doxorubicin, vinblastine and dacarbazine (AVD) in previously untreated stage III or IV Hodgkin Lymphoma.

Jan 17, 2025

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CADTH Reimbursement Review Feedback on Draft Recommendation

Stakeholder information						
CADTH project number	PX0376-000					
Brand name (generic)	Nivolumab (Opdivo)					
,,,	* * *	/D) in				
Indication(s)	Nivolumab with doxorubicin, vinblastine and dacarbazine (AV	וו (טי) in				
O	previously untreated stage III or IV Hodgkin Lymphoma.					
Organization	Lymphoma Canada					
Contact information ^a	Name: Gurjot Basra gurjot@lymphoma.ca					
Stakeholder agreement w	ith the draft recommendation					
1. Does the stakeholder aç	gree with the committee's recommendation.	Yes No				
	ceholder agrees or disagrees with the draft recommendation. We specific text from the recommendation and rationale.	/henev	er			
possible, please identity the	specific text from the recommendation and rationale.					
Lymphoma Canada agrees with the committee's recommendation that Nivolumab in combination with doxorubicin, vinblastine and dacarbazine (AVD) be reimbursed for the first-line treatment of stage III and stage IV classic Hodgkin lymphoma in patients 12 years of age and older. Currently, there is an unmet need in terms of treatment options for patients with advanced classical Hodgkin lymphoma (cHL). Nivolumab + AVD provides a viable option for patients while aligning with patient preferences in terms of longer progression free survival with fewer associated side effects.						
-	eration of the stakeholder input					
	ion demonstrate that the committee has considered the our organization provided to CADTH?	Yes No	\boxtimes			
If not, what aspects are mis	sing from the draft recommendation?					
•						
Clarity of the draft recomm	mendation					
3. Are the reasons for the	recommendation clearly stated?	Yes No				
3. Are the reasons for the		-				
3. Are the reasons for the If not, please provide details	recommendation clearly stated?	-				
3. Are the reasons for the If not, please provide details Yes the reasons for the reco	recommendation clearly stated? s regarding the information that requires clarification.	-	×			
3. Are the reasons for the If not, please provide details Yes the reasons for the reco	recommendation clearly stated? s regarding the information that requires clarification. ommendation are clearly stated. on issues been clearly articulated and adequately	No				
3. Are the reasons for the If not, please provide details Yes the reasons for the rece 4. Have the implementatio addressed in the recom	recommendation clearly stated? s regarding the information that requires clarification. ommendation are clearly stated. on issues been clearly articulated and adequately	No				
3. Are the reasons for the If not, please provide details Yes the reasons for the rece 4. Have the implementatio addressed in the recom If not, please provide details 5. If applicable, are the rein	recommendation clearly stated? s regarding the information that requires clarification. commendation are clearly stated. In issues been clearly articulated and adequately mendation? s regarding the information that requires clarification. mbursement conditions clearly stated and the rationale	Yes No				
3. Are the reasons for the If not, please provide details Yes the reasons for the reco 4. Have the implementatio addressed in the recom If not, please provide details 5. If applicable, are the reinfor the conditions provide	recommendation clearly stated? s regarding the information that requires clarification. commendation are clearly stated. In issues been clearly articulated and adequately mendation? s regarding the information that requires clarification. mbursement conditions clearly stated and the rationale ded in the recommendation?	Yes No				
3. Are the reasons for the If not, please provide details Yes the reasons for the reco 4. Have the implementatio addressed in the recom If not, please provide details 5. If applicable, are the reinfor the conditions provide	recommendation clearly stated? s regarding the information that requires clarification. commendation are clearly stated. In issues been clearly articulated and adequately mendation? s regarding the information that requires clarification. mbursement conditions clearly stated and the rationale	Yes No				

^a CADTH may contact this person if comments require clarification.

Appendix 1. Conflict of Interest Declarations for Patient Groups

- To maintain the objectivity and credibility of the CADTH drug review programs, all participants in the drug review processes must disclose any real, potential, or perceived conflicts of interest.
- This conflict of interest declaration is required for participation. Declarations made do not negate or preclude the use of the feedback from patient groups and clinician groups.
- CADTH may contact your group with further questions, as needed.
- Please see the <u>Procedures for CADTH Drug Reimbursement Reviews</u> for further details.

A. Patient Group Information									
Name	Gurjot Basra								
Position	Manager of Patient Programs, Research, and Advocacy								
Date	June 19, 2025								
I hereby certify that I have the authority to disclose all relevant information with respect to any matter involving this patient group with a company, organization, or entity that may place this patient group in a real, potential, or perceived conflict of interest situation.									
B. Assistan	ce with Providing Feedback								
					No	\boxtimes			
1. Did you	receive help from outside you	r patient grou	p to complete y	our feedback?	Yes				
If yes, please	e detail the help and who provide	d it.				•			
2. Did you	receive help from outside you	r patient grou	p to collect or a	nalvze anv	No	\boxtimes			
	tion used in your feedback?	p g	,	,,	Yes				
If yes, please	e detail the help and who provide	d it.							
	ly Disclosed Conflict of Interes								
	onflict of interest declarations				No				
	ed at the outset of the CADTH ged? If no, please complete se			ations remained	Yes				
D. New or U	pdated Conflict of Interest Dec	laration							
	o companies or organizations to years AND who may have dir					over the			
			Check Appro	priate Dollar Rai	nge				
Company		\$0 to 5,000	,		In Exces \$50,000	ss of			



Feedback on Draft Recommendation

Interested party					
information					
Project number	PX0376-000				
Brand name (generic)	Opdivo (nivolumab)				
Indication(s)	With doxorubicin, vinblastine and dacarbazine (AVD) in previo	usly			
	untreated stage III or IV Hodgkin Lymphoma.				
Organization	The Leukemia & Lymphoma Society of Canada (LLSC)				
Contact information ^a Name: Colleen McMillan – colleen.mcmillan@lls.org					
Interested party agreeme	nt with the draft recommendation				
1. Doos the interested per	ty agree with the committee's recommendation.	Yes	\boxtimes		
1. Does the interested par	ty agree with the committee's recommendation.	No			
	ndation reflects the value of nivolumab as an important treatmen				
•	dgkin lymphoma who have limited therapeutic alternatives. We a	_			
	clinical need arising from cHL and that this treatment addresses		t		
need. The recommendation treatments.	on aligns with patient priorities for access to effective and tolerab	oie			
	and an afab atoms				
Expert committee conside	<u>.</u>				
	ion demonstrate that the committee has considered the input	Yes			
that your organization p		No	\boxtimes		
	ubmit initial input for this review. However, we support the input I				
	behalf of those affected by Hodgkin Lymphoma. We are pleased appear to have been considered in shaping this recommendation		;		
Clarity of the draft recom	mendation				
3. Are the reasons for the	recommendation clearly stated?	Yes	\boxtimes		
		No			
If not, please provide deta	ils regarding the information that requires clarification.				
4. Have the implementation	on issues been clearly articulated and adequately addressed in	Yes	\boxtimes		
the recommendation?		No			
If not, please provide deta	ils regarding the information that requires clarification.				
5. If applicable, are the rei	mbursement conditions clearly stated and the rationale for the	Yes	\boxtimes		
conditions provided in t		No			
If not, please provide deta	ils regarding the information that requires clarification.				

^a CDA-AMC may contact this person if comments require clarification.

Appendix 1. Conflict of Interest Declarations for Patient Groups

- To maintain the objectivity and credibility of the CDA-AMC drug review programs, all participants in the drug review processes must disclose any real, potential, or perceived conflicts of interest.
- This conflict of interest declaration is required for participation. Declarations made do not negate or preclude the use of the feedback from patient groups and clinician groups.
- CDA-AMC may contact your group with further questions, as needed.
- Please see the Procedures for Drug Reimbursement Reviews for further details.

A. Patient Group Information							
Name	Colleen McMillan						
Position	Advocacy Lead						
Date	18-06-2025						
☑ I hereby certify that I have the authority to disclose all relevant information with respect to any matter involving this patient group with a company, organization, or entity that may place this patient group in a real, potential, or perceived conflict of interest situation.							
B. Assistan	ce with Providing Feedback						
1 Did you	roccive help from outside you	r nationt grou	n to complete v	our foodback?	No		
1. Did you	ı receive help from outside you	r patient grou	p to complete y	our reedback?	Yes	\boxtimes	
If yes, pleas	e detail the help and who provide	d it.					
	ı receive help from outside you	r patient grou	p to collect or a	nalyze any	No		
informa	ition used in your feedback?				Yes	×	
	e detail the help and who provide						
	ly Disclosed Conflict of Interes						
	onflict of interest declarations				No	\boxtimes	
	ted at the outset of the review a ged? If no, please complete se			emained	Yes		
D. New or U	Jpdated Conflict of Interest Dec	laration					
	/ companies or organizations t o years AND who may have dir					over the	
				priate Dollar Ra	nge		
Company		\$0 to 5,000	\$5,001 to 10,000	\$10,001 to 50,000	In Exces \$50,000	s of	
Bristol Myer	s Squibb				0	\boxtimes	
Add compar	ny name				[
Add or remove rows as required							

Feedback on Draft Recommendation

Interested party								
information								
Project number	PX0376							
Brand name (generic)	(nivolumab)							
Indication(s)	cation(s) Hodgkin Lymphoma							
Organization	Organization Ontario Health (Cancer Care Ontario) – Hematology Cancer Drug							
	Advisory Committee (DAC)							
Contact information ^a	Name: Dr. Tom Kouroukis							
Interested party agreemen	t with the draft recommendation							
1 Door the interested part	y agree with the committee's recommendation	Yes	\boxtimes					
Does the interested party agree with the committee's recommendation.								
	for treatment with nivolumab and pembrolizumab following dise							
	with nivolumab + AVD if there was a previous response to treat	ment.						
Retreatment should be ava	ilable after 3 months.							
Dosing should align with th	ne trial dose of 240 mg for adult patients.							
Dosning should diigh with th	that dose of 240 mg for addit patients.							
Patients with stage IIb and	IIb bulky should be eligible for nivolumab-AVD as they are treate	ed simi	ilar					
to Hodgkin Lymphoma Sta	ge III and IV.							
Expert committee conside	ration of the input							
	on demonstrate that the committee has considered the input	Yes	\boxtimes					
that your organization p	rovided?	No						
Clarity of the draft recomn	nendation							
3 Are the reasons for the r	ecommendation clearly stated?	Yes	\boxtimes					
o. Are the reasons for the r	coommendation ordary stated.	No						
•	n issues been clearly articulated and adequately addressed in	Yes	\boxtimes					
the recommendation?		No						
F. Manuella also de la constanta de la constan		Voc						
5. If applicable, are the rein conditions provided in the	nbursement conditions clearly stated and the rationale for the	Yes						
conditions provided in tr	ie recommendation:	No						

 $^{^{\}rm a}$ CDA-AMC may contact this person if comments require clarification.

Appendix 1. Conflict of Interest Declarations for Patient Groups

- To maintain the objectivity and credibility of the CDA-AMC drug review programs, all participants in the drug review processes must disclose any real, potential, or perceived conflicts of interest.
- This conflict of interest declaration is required for participation. Declarations made do not negate or preclude the use of the feedback from patient groups and clinician groups.
- CDA-AMC may contact your group with further questions, as needed.
- Please see the Procedures for Drug Reimbursement Reviews for further details.

A. Patient C	Froup Information					
Name	Please state full name					
Position	Please state currently held posi	ition				
Date	Please add the date form was c					
	I hereby certify that I have the a	•				•
	matter involving this patient gro				may place	this
	patient group in a real, potential	l, or perceived	conflict of interes	st situation.		
B. Assistan	ice with Providing Feedback					
4 Did				fo o allo o als?	No	
1. Did you	ı receive help from outside you	r patient grou	p to complete y	our reedback?	Yes	
If yes, pleas	e detail the help and who provide	d it.				
* ''						
2. Did you	ı receive help from outside you	r patient grou	p to collect or a	nalyze any	No	
informa	ation used in your feedback?				Yes	
If yes, pleas	e detail the help and who provide	ed it.				
C. Previous	ly Disclosed Conflict of Interes	st .				
	onflict of interest declarations				No	
	ted at the outset of the review a			emained	Yes	
unchan	iged? If no, please complete se	ction D below	•			
D. New or U	Jpdated Conflict of Interest Dec	laration				
3. List any	y companies or organizations t	hat have prov	ided vour group	with financial	payment	over the
	o years AND who may have dir					0101 1110
Pustin	- ,			priate Dollar Ra		
Company		\$0 to 5,000	\$5,001 to	\$10,001 to	In Exces	s of
		40 10 0,000	10,000	50,000	\$50,000	
Add compar	nv name		П	П	. ,	7
<u> </u>		_				_
Add compar	ny name					
Add or remo	ove rows as required				[

Appendix 2. Conflict of Interest Declarations for Clinician Groups

- To maintain the objectivity and credibility of the CDA-AMC drug review programs, all participants in the drug review processes must disclose any real, potential, or perceived conflicts of interest.
- This conflict of interest declaration is required for participation. Declarations made do not negate or preclude the use of the feedback from patient groups and clinician groups.
- CDA-AMC may contact your group with further questions, as needed.
- Please see the Procedures for Drug Reimbursement Reviews for further details.
- For conflict of interest declarations:
 - Please list any companies or organizations that have provided your group with financial payment over the past two years AND who may have direct or indirect interest in the drug under review.
 - Please note that declarations are required for each clinician that contributed to the input.
 - If your clinician group provided input at the outset of the review, only conflict of interest declarations
 that are new or require updating need to be reported in this form. For all others, please list the
 clinicians who provided input are unchanged
 - Please add more tables as needed (copy and paste).
 - All new and updated declarations must be included in a single document.

A. Assistance with Providing the Feedback		
2. Did you receive help from outside your clinician group to complete this submission?	No	
	Yes	\boxtimes
Ontario Health (Cancer Care Ontario) provided secretariat support in completing this submission		
Did you receive help from outside your clinician group to collect or analyze any	No	X
information used in this submission?	Yes	
If yes, please detail the help and who provided it. B. Previously Disclosed Conflict of Interest		
Were conflict of interest declarations provided in clinician group input that was	No	П
submitted at the outset of the review and have those declarations remained		
	Yes	
unchanged? If no, please complete section C below.		
If yes, please list the clinicians who contributed input and whose declarations have not changed:		
		Ш
If yes, please list the clinicians who contributed input and whose declarations have not changed:		Ш

C. New or Updated Conflict of Interest Declarations

New or Updated Declaration for Clinician 1					
Name	Dr. Tom Kouroukis				
Position	Lead, Ontario Health (Cancer Care Ontario) – Hematology Cancer Drug Advisory Committee				
Date	05-06-2025				
	I hereby certify that I have the authority to disclose all relevant information with respect to any matter involving this clinician or clinician group with a company, organization, or entity that may place this clinician or clinician group in a real, potential, or perceived conflict of interest situation.				
Conflict of Interest Declaration					

	mpanies or organizations that ha who may have direct or indirect i				er the past two
			Check Approx	oriate Dollar Ran	ge
Company		\$0 to 5,000	\$5,001 to 10,000	\$10,001 to 50,000	In Excess of \$50,000
Add compa	any name				
Add compa	any name				
Add or rem	nove rows as required				
		•	•	•	
New or Un	dated Declaration for Clinician	2			
Name	Dr. Jordan Herst	_			
Position	Member, Ontario Health (Cance	er Care Ontario	o) – Hematology (Cancer Drug Advis	sorv Committee
Date	09-06-2025		,		
	I hereby certify that I have the matter involving this clinician or place this clinician or clinician g	clinician group	with a company,	organization, or e	entity that may
Conflict of	Interest Declaration				
	mpanies or organizations that ha who may have direct or indirect i				er the past two
			Check Approp	riate Dollar Ran	ge
Company		\$0 to 5,000	\$0 to 5,000 \$5,001 to 10,000		In Excess of \$50,000
Add compa	any name				
Add compa	any name				
Add or rem	ove rows as required				
			•		
New or Up	dated Declaration for Clinician	3			
Name	Please state full name				
Position	Please state currently held posi-	ition			
Date	Please add the date form was d	completed (DD-	-MM-YYYY)		
	I hereby certify that I have the			information with i	respect to any
	matter involving this clinician or	clinician group	with a company,	organization, or	entity that may
	place this clinician or clinician g	roup in a real,	potential, or perce	eived conflict of in	terest situation.
Conflict of	Interest Declaration				
	mpanies or organizations that ha who may have direct or indirect i				r the past two
			Check Approp	riate Dollar Ran	
Company		\$0 to 5,000	\$5,001 to 10,000	\$10,001 to 50,000	In Excess of \$50,000
Add compa	any name				
Add compa	any name				
Add or rem	nove rows as required	П	П	П	П

Date	Please add the date form was completed (DD-MM-YYYY)							
	I hereby certify that I have the authority to disclose all relevant information with respect to any matter involving this clinician or clinician group with a company, organization, or entity that may place this clinician or clinician group in a real, potential, or perceived conflict of interest situation.							
Conflict of	Conflict of Interest Declaration							
List any companies or organizations that have provided your group with financial payment over the past two years AND who may have direct or indirect interest in the drug under review.								
			Check Approp	riate Dollar Rang	ge			
Company		\$0 to 5,000	\$5,001 to 10,000	\$10,001 to 50,000	In Excess of \$50,000			
Add compa	ny name							
Add compa	ny name							
Add or rem	ove rows as required							
		_						
•	dated Declaration for Clinician	5						
Name	Please state full name	···						
Position Date	Please state currently held positive Please add the date form was of		MANA VVVVI					
			•	: f :41				
	☐ I hereby certify that I have the authority to disclose all relevant information with respect to any matter involving this clinician or clinician group with a company, organization, or entity that may place this clinician or clinician group in a real, potential, or perceived conflict of interest situation.							
Conflict of	Interest Declaration							
	mpanies or organizations that ha who may have direct or indirect i		rug under review		•			
				riate Dollar Ranç	ge			
Company		\$0 to 5,000	\$5,001 to 10,000	\$10,001 to 50,000	In Excess of \$50,000			
Add compa	ny name							
Add compa	ny name							
Add or remove rows as required								

New or Updated Declaration for Clinician 4

Please state full name

Please state currently held position

Name

Position

CDA-AMC Reimbursement Review

Feedback on Draft Recommendation

Stakeholder information					
CDA-AMC project number	PX0376				
Name of the drug and Indication(s)	Nivolumab in combination with doxorubicin, vinblastine and dacarbazine (AVD) for the first-line treatment of stage III and stage IV classic Hodgkin lymphoma in patients 12 years of age and older				
Organization Providing Feedback	OWG				
1 Recommendation revisions					

1.	Reco	mm	nen	dat	ion	rev	İS	10	18

Please indicate if the stakeholder requires the expert review committee to reconsider or clarify its recommendation.

Request for Reconsideration No Request for Reconsideration	Major revisions: A change in recommendation category or patient population is requested	
	Minor revisions: A change in reimbursement conditions is requested	X
	Editorial revisions: Clarifications in recommendation text are requested	
	No requested revisions	

2. Change in recommendation category or conditions Complete this section if major or minor revisions are requested

Please identify the specific text from the recommendation and provide a rationale for requesting a change in recommendation.

3. Clarity of the recommendation

Complete this section if editorial revisions are requested for the following elements

a) Recommendation rationale

Please provide details regarding the information that requires clarification.

b) Reimbursement conditions and related reasons

Please provide details regarding the information that requires clarification.

c) Implementation guidance

Please provide high-level details regarding the information that requires clarification. You can provide specific comments in the draft recommendation found in the next section. Additional implementation questions can be raised here.

Under Considerations for prescribing of therapy, OWG suggested removing the sentence: "However, the trial design in the evidence reviewed used for adults: 240 mg, and for patients

less than 18 years: 3 mg/kg up to 240 mg." They wish to include a link to CADTH's Dosing and Timing of Immuno-oncology Drugs report to support weight-based dosing of nivolumab.

OWG commented that the FMEC's comments on the use of N-AVD in patients with Stage IIb and Stage IIb bulky will lead to implementation challenges. They wish for new wording in order to expand the use of N-AVD and suggested addressing this issue via a panel algorithm if this is possible.

Outstanding Implementation Issues

In the event of a positive draft recommendation, drug programs can request further implementation support from CDA-AMC on topics that cannot be addressed in the reimbursement review (e.g., concerning other drugs, without sufficient evidence to support a recommendation, etc.). Note that outstanding implementation questions can also be posed to the expert committee in Feedback section 4c.

Algorithm and implementation questions

- Please specify sequencing questions or issues that should be addressed by CDA-AMC (oncology only)
- 1. OWG has requested a rapid algorithm in Hodgkin Lymphoma. PH0079 project has already been initiated.
- 2.
- 2. Please specify other implementation questions or issues that should be addressed by CDA-AMC
- 1.
- 2.

Support strategy

3. Do you have any preferences or suggestions on how CDA-AMC should address these issues?

May include implementation advice panel, evidence review, provisional algorithm (oncology), etc.



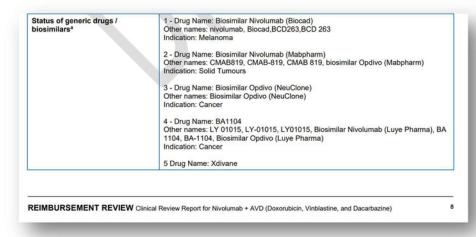


Mr Peter Dyrda Director Pharmaceutical Reviews Canada's Drug Agency-L'Agence des médicaments du Canada (CDA-AMC)

Mr Dyrda,

The following letter is in response to the draft report published by the Canadian Drug Agency (CDA) for the non-sponsored review of nivolumab in combination with doxorubicin, vinblastine and dacarbazine (AVD) for the first-line treatment of stage III and stage IV classic Hodgkin lymphoma in patients 12 years of age and older for the first-line treatment of Hodgkin lymphoma. Bristol Myers Squibb (BMS) commends the thoroughness and objective intent behind the assessment and recognizes the importance of providing transparent and comprehensive reviews. However, we have identified certain elements within the draft report that warrant reconsideration to ensure accuracy and relevance.

The current draft reimbursement recommendation (available at: <u>Enzalutamide</u>) includes information on biosimilars, which are neither Health Canada approved nor confirmed for commercialization in Canada. BMS acknowledges the desire to provide context related to the later stage of the drug's life cycle, but feel this information diverges from the primary focus of a clinical and pharmacoeconomic assessment. Such details may not align with the central purpose of the evaluation and could potentially mislead stakeholders. Table 1 on page 8 of the "Draft Clinical and Pharmacoeconomic Combined Report" (available at: <u>PX0376-Nivolumab_DRAFT_Combined.pdf</u>) lists biosimilars that are not currently targeting the Canadian market (screenshot below).



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Item	Description
	Other names: Biosimilar Nivolumab (Xbrane/STADA),Biosimilar Opdivo (Xbrane/STADA),nivolumab, Xbrane Biopharma,opdivo, Xbrane Biopharma Indication: Melanoma
	Information on the CDA-AMC review
Requestor	Provincial Advisory Group
Indication under consideration for reimbursement	Nivolumab in combination with AVD for the first-line treatment of stage III and stage IV cHL 12 years and older

Additionally, the assertion on page 24, stating "There are several biosimilar products under review at Health Canada (Table 1)," (screenshot below) could be misleading as well given that there are currently no biosimilars of nivolumab listed on the Health Canada website "Drug and Health Product Submissions Under Review" as of April 30, 2025. In any case, products under review by Health Canada may not achieve approval or commercial intent in Canada.

 As of March 2025, nivolumab is only available as a brand name product in Canada. There are several biosimilar products under review at Health Canada (Table 1).

To avoid potential confusion, BMS recommends removing the list of biosimilars as well as the statement that there are biosimilars under review at Health Canada, from the final report. Additionally, the link currently labeled "Enzalutamide" should be renamed "Nivolumab" for accuracy. These revisions will enhance the report's clarity, precision, and utility for all stakeholders.

Your attention to these matters is greatly appreciated.



Director Market Access Strategy Bristol Myers Squibb Canada