Corneal Adverse Reactions Can Be Managed With Dose Modification or Discontinuation as Clinically Warranted

Corneal adverse reactions may include findings upon eye examination and/or changes in visual acuity. The treating physician should review the patient's ophthalmic examination report before dosing and should determine the dose of BLENREP based on the highest category from the report in the most severely affected eye, as both eyes may not be affected to the same degree. During the ophthalmic examination, assess the following:

Grading Scale for Corneal Adverse

Dose Modifications or Discontinuation May Be Required¹

- The corneal examination finding(s) and the decline in best corrected visual acuity (BCVA)
- If there is a decline in BCVA, the relationship of corneal examination findings to BLENREP should be determined
- The highest category grading for these examination findings and BCVA should be reported to the treating physician

Patients should have an ophthalmic examination (including visual acuity and slit lamp examination) performed by an eye care professional at baseline, before the subsequent 3 treatment cycles, and as clinically indicated whilst on treatment.

Category ^{a,b}	Eye examination findings	Recommended dose modifications			
Mild	Corneal examination finding(s) Mild superficial keratopathy ^c Change in BCVA Decline from baseline of 1 line on Snellen Visual Acuity	Continue treatment at current dose			
Corneal examination finding(s) Moderate superficial keratopathy ^d Change in BCVA Decline from baseline of 2 or 3 lines (and Snellen Visual Acuity not worse than 20/200)		Withhold treatment until improvement in examination findings and BCVA to mild severity or better Consider resuming treatment at a reduced dose of 1.9 mg/kg			
Severe	Corneal examination finding(s) Severe superficial keratopathye Corneal epithelial defectf Change in BCVA Decline from baseline of more than 3 lines	Withhold until improvement in examination findings and BCVA to mild severity or better For worsening symptoms that are unresponsive to appropriate management, consider discontinuation			

^aNote: This guide does not cover all potential adverse reactions and recommended dose modifications.

Please consult your doctor for further information.

Your doctor will advise you on the most appropriate course of action.



Corneal Adverse Reactions Have Been Reported With the Use of BLENREP¹

- The reported eye disorder adverse reactions (≥3%) were keratopathy (71%), blurred vision events (25%), dry eye events (15%), photophobia (4%), and eye irritation (3%)
- Keratopathy or microcyst-like epithelial changes was characterised as changes in corneal epithelium (as seen on eye examination) with or without changes in visual acuity, blurred vision, and dry eye symptoms
- Patients with a history of dry eyes were more prone to develop changes in the corneal epithelium
- Collection of corneal adverse events included patient-reported adverse reactions and ocular exam findings including best corrected visual acuity (BCVA)
- The median time to onset of Grade 2 or above corneal findings (BCVA or keratopathy on eye examination) was 36 days (range: 19 to 143 days), and the median time to resolution of these corneal findings was 91 days (range: 21 to 201 days)
- Corneal findings (keratopathy) led to dose delays in 47% of patients and dose reductions in 27% of patients. 3% of patients discontinued treatment due to ocular events
- Decreased vision (Snellen Visual Acuity worse than 20/50) in the better eye was reported in 18% of patients and severe vision loss (20/200 or worse) in the better-seeing eye was reported in 1% of patients
- · Cases of corneal ulcer (ulcerative and infective keratitis) have been reported. These should be managed promptly and as clinically indicated by an eye care professional. Treatment with BLENREP should be interrupted until the corneal ulcer has healed

Reference

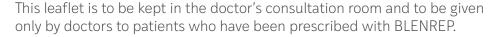
1. BLENREP (belantamab mafodotin) Singapore Package Insert

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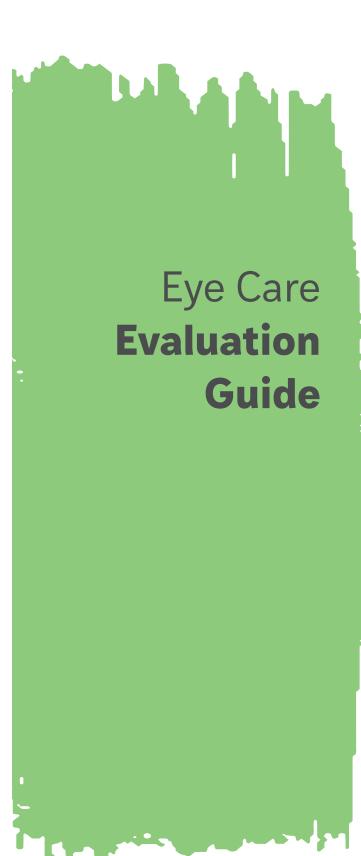
For further information, please consult your doctor or pharmacist. For reporting of adverse events please write to sg.drugsafety@gsk.com. All images used in this material are for illustration purposes only. ©2022 GSK group of companies or its licensor. GlaxoSmithKline Pte Ltd. NP-SG-BLM-LBND-220007. Date of Approval: October 2022.













bThe severity category is defined by the most severely affected eye, as both eyes may not be affected to the same degree.

^cMild superficial keratopathy (documented worsening from baseline), with or without symptoms.

^dModerate superficial keratopathy—with or without patchy microcyst-like deposits, subepithelial haze (peripheral), or a new peripheral

^{*}Severe superficial keratopathy with or without diffuse microcyst-like deposits involving the central cornea, subepithelial haze (central), or a new central stromal opacity.

fA corneal defect may lead to corneal ulcers. These should be managed promptly and as clinically indicated by an eye care professional.

Eye Care Evaluation Guide Overview/Instructions

This guide is intended to cover important information related to corneal adverse reactions associated with BLENREP, adverse event management, and instructions to facilitate communication between prescribers and eye care professionals* for patients prescribed BLENREP.

PATIENT INFORMATION

te of most recent or sche	uled infusion: Date of eye care professional appointment:
HAEMATOLOGIST,	ONCOLOGIST
· Complete your preferred	contact information to receive exam results
 Provide this form to pati 	ents prescribed BLENREP
• Determine the dose of E	LENREP based on recommended dose modifications on page 51
· Consult an eye care prof	essional if corneal adverse reactions occur ¹
 Instruct patients to com 	olete the patient information section of this form
	this form to every eye care professional visit to reinforce that ophthalmic enicated between the eye care professional and haematologist/oncologist
LIA FRANTOLOGIST/ON/	
HAEMATOLOGIST/ONG	OLOGIST CONTACT INFORMATION
	OLOGIST CONTACT INFORMATION Phone:
Name:	
Name:	Phone:Email:
Name: Fax: EYE CARE PROFE	Phone: Email: SSIONAL d contact information so that the haematologist/oncologist can
Fax: EYE CARE PROFE Complete your preferre contact you if necessary	Phone: Email: SSIONAL d contact information so that the haematologist/oncologist can
Fax: EYE CARE PROFE Complete your preferre contact you if necessary Review the form for imp Return results to the had ensure the haematologic	Email: SSIONAL d contact information so that the haematologist/oncologist can ortant information related to ophthalmic exams for patients taking BLENREP ematologist/oncologist through secure fax, email, or preferred method to st/oncologist can make informed decisions on potential dose modifications insultation with you (see grading scale on page 5). Fill out new sections for
Fax: EYE CARE PROFE Complete your preferre contact you if necessary Review the form for imp Return results to the had ensure the haematologic or discontinuation in contact you perfer the follow-up examination.	Email: SSIONAL d contact information so that the haematologist/oncologist can ortant information related to ophthalmic exams for patients taking BLENREP ematologist/oncologist through secure fax, email, or preferred method to st/oncologist can make informed decisions on potential dose modifications insultation with you (see grading scale on page 5). Fill out new sections for



Corneal Examination Findings and Best Corrected Visual Acuity

Please refer to page 5 for information on relevant examination findings for BLENREP.

ection 1: For Base	line Examination	<u>Only</u>
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Date of Assessment:

What are the current best corrected visual acuity results (Snellen Visual Acuity)? OS ___ /__ OD ___ /__

Any pre-existing ocular conditions the prescriber should be aware of:

Section 2: Ophthalmic Exam Before 2nd Dose

Date of Assessment:

What are the current best corrected visual acuity results (Snellen Visual Acuity)? OS ____/__ OD ____/__

Were there findings upon corneal examination and/or visual acuity assessment? Y / N

If Y, please check affected eyes __OS __OD __OU

Corneal Examination Findings	Left Eye (OS)	Right Eye (OD)	BCVA Changes From Baseline (on Snellen Visual Acuity)	Left Eye (OS)	Right Eye (OD)
Check one			Check one		
Mild superficial keratopathy			No change from baseline		
Moderate superficial keratopathy			Decline from baseline of 1 line		
Severe superficial keratopathy			Decline from baseline of 2 or 3 lines		
Corneal epithelial defect			Decline from baseline of more than 3 lines		
Other					

OS=left eye; OD=right eye; OU=both eyes.



MONITOR / MINIMISE / MODIFY The 3 Ms of Corneal AE Management¹

The recommended dose of BLENREP is 2.5 mg/kg administered as an intravenous (IV) infusion once every 3 WEEKS until disease progression or unacceptable toxicity



Visual acuity and slit lamp exam should be performed by an eye care professional

1st Dose 3 WEEKS **BLENREP**

Ophthalmic Exam Before 1st Treatment,

before the subsequent 3 treatment cycles, and as clinically indicated whilst on treatment

Advise patients to:



Administer preservative-free artificial tear drops at least 4 times a day beginning on the first day of infusion and continuing until completion of treatment, as this may reduce corneal symptoms

For patients with dry eye symptoms, additional therapies may be considered as recommended by their eye care professional

Corneal Examination Findings and Best Corrected Visual Acuity (Continued)

Section 3: Ophthalmic Exam Before 3rd Dose

Date of Assessment:

What are the current best corrected visual acuity results (Snellen Visual Acuity)? OS ___ /__ OD ___ /__

Were there findings upon corneal examination and/or visual acuity assessment? Y / N

If Y, please check affected eyes __OS __OD __OU

Corneal Examination Findings and BCVA Changes From Baseline						
Corneal Examination Findings	Left Eye (OS)	Right Eye (OD)	BCVA Changes From Baseline (on Snellen Visual Acuity)	Left Eye (OS)	Right Eye (OD)	
Check one			Check one			
Mild superficial keratopathy Moderate superficial keratopathy Severe superficial keratopathy Corneal epithelial defect Other		0	No change from baseline Decline from baseline of 1 line Decline from baseline of 2 or 3 lines Decline from baseline of more than 3 lines	0	_ _ _	

Section 4: Ophthalmic Exam Before 4th Dose

Date of Assessment:

What are the current best corrected visual acuity results (Snellen Visual Acuity)? OS ____/__ OD ___/__

Were there findings upon corneal examination and/or visual acuity assessment? Y / N

If Y, please check affected eyes __OS __OD __OU

Corneal Examination Findings and BCVA Changes From Baseline						
Corneal Examination Findings	Left Eye (OS)	Right Eye (OD)	BCVA Changes From Baseline (on Snellen Visual Acuity)	Left Eye (OS)	Right Eye (OD)	
Check one			Check one			
Mild superficial keratopathy	۵	۵	No change from baseline			
Moderate superficial keratopathy			Decline from baseline of 1 line			
Severe superficial keratopathy			Decline from baseline of 2 or 3 lines			
Corneal epithelial defect			Decline from baseline of more than 3 lines			
Other	ū	۵				

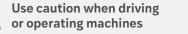




Before 2nd Dose

Avoid contact lenses until the end of treatment

Before 3rd Dose





Continue monitoring for corneal adverse reactions after treatment and contact haematologist/oncologist if any symptoms occur

Before 4th Dose

^{*}Eye care professional refers to an ophthalmologist who is able to provide comprehensive eye care to the patient, including routine eye-check-ups and treatment and management of visual diseases.