

Aphexda (motixafortide) Effective 11/01/2024

Plan	 □ MassHealth UPPL ⊠Commercial/Exchange 	Program Type	 ☑ Prior Authorization □ Quantity Limit □ Step Therapy
Benefit	 Pharmacy Benefit Medical Benefit 		
Specialty Limitations	N/A		
	Medical and Specialty Medications		
Contact Information	All Plans P	hone: 877-519-1908	Fax: 855-540-3693
	Non-Specialty Medications		
	All Plans P	hone: 800-711-4555	Fax: 844-403-1029
Exceptions	N/A		

Overview

Aphexda (motixafortide) is a hematopoietic stem cell mobilizer that is indicated in combination with filgrastim (G-CSF) to mobilize hematopoietic stem cells to the peripheral blood for collection and subsequent autologous transplantation in patients with multiple myeloma.

Aphexda is initiated after filgrastim has been administered daily for four days. Aphexda should be administered 10-14 hours before initiating apheresis. A second dose of Aphexda can be administered 10-14 hours before a third apheresis.

Coverage Guidelines

Authorization may be granted for members new to the plan within the past 90 days who are currently receiving treatment with the requested medication, excluding when the product is obtained as samples or via manufacturer's patient assistance program

OR

Authorization may be granted if the member meets all the following diagnosis-specific criteria and documentation has been submitted:

- 1. Member has a diagnosis of multiple myeloma
- 2. Member is 18 years of age or older
- 3. Aphexda is being used to mobilize hematopoietic stem cells for autologous transplantation
- 4. Member has been approved by the Plan for autologous hematopoietic stem cell transplant
- 5. Aphexda will be used in conjunction with a granulocyte colony stimulating factor (G-CSF)
- 6. Member meets ONE of the following:
 - a. Member has had in inadequate response, adverse reaction, or contraindication to plerixafor
 - b. Prescriber submits documentation of a clinical rationale why plerixafor is not clinically appropriate for the member

Mass General Brigham Health Plan includes Mass General Brigham Health Plan, Inc. and Mass General Brigham Health Insurance Company.

Continuation of Therapy

1. Requests for reauthorization must meet initial criteria.

Limitations

1. Initial and reauthorization approvals will be granted for three months.

References

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- 2. Crees ZD, Rettig MP, DiPersio JF. Innovations in hematopoietic stem-cell mobilization: a review of the novel CXCR4 inhibitor motixafortide. *Ther Adv Hematol*. 2023(a);14:1-13. doi: 10.1177/20406207231174304.
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Review History

09/11/2024 – Reviewed at September P&T. Effective 11/01/2024.

