

# Specialty Guideline Management

## Darzalex

### Products Referenced by this Document

Drugs that are listed in the following table include both brand and generic and all dosage forms and strengths unless otherwise stated. Over-the-counter (OTC) products are not included unless otherwise stated.

Brand Name	Generic Name
Darzalex	daratumumab

### Indications

The indications below including FDA-approved indications and compendial uses are considered covered benefits provided that all the approval criteria are met and the member has no exclusions to the prescribed therapy.

#### FDA-Approved Indications<sup>1</sup>

Darzalex is indicated for the treatment of adult patients with multiple myeloma:

- In combination with lenalidomide and dexamethasone in newly diagnosed patients who are ineligible for autologous stem cell transplant and in patients with relapsed or refractory multiple myeloma who have received at least one prior therapy.
- In combination with bortezomib, melphalan and prednisone in newly diagnosed patients who are ineligible for autologous stem cell transplant.
- In combination with bortezomib, thalidomide, and dexamethasone in newly diagnosed patients who are eligible for autologous stem cell transplant.
- In combination with bortezomib and dexamethasone in patients who have received at least one prior therapy.
- In combination with carfilzomib and dexamethasone in patients with relapsed or refractory multiple myeloma who have received one to three prior lines of therapy.

- In combination with pomalidomide and dexamethasone in patients who have received at least two prior therapies including lenalidomide and a proteasome inhibitor.
- As monotherapy, in patients who have received at least three prior lines of therapy including a proteasome inhibitor (PI) and an immunomodulatory agent or who are double-refractory to a PI and an immunomodulatory agent.

## Compendial Uses<sup>2-4</sup>

- Multiple myeloma
- Systemic light chain amyloidosis
- T-cell acute lymphoblastic leukemia (T-ALL)
- POEMS (polyneuropathy, organomegaly, endocrinopathy, monoclonal protein, skin changes) syndrome

All other indications are considered experimental/investigational and not medically necessary.

## Documentation

Submission of the following information is necessary to initiate the prior authorization review:

Documentation of testing or laboratory results confirming t(11:14) translocation, where applicable.

## Coverage Criteria

### Multiple Myeloma<sup>1-4</sup>

Authorization of 12 months may be granted for the treatment of multiple myeloma when used in combination with cyclophosphamide, bortezomib, and dexamethasone.

Authorization of 12 months may be granted for the treatment of multiple myeloma as primary therapy when any of the following criteria is met:

- The member is ineligible for a transplant and the requested medication will be used in combination with either:
  - Lenalidomide and dexamethasone
  - Bortezomib, melphalan, and prednisone
- The member is eligible for transplant and the requested medication will be used in combination with any of the following:
  - Bortezomib, thalidomide, and dexamethasone for a maximum of 16 doses
  - Bortezomib, lenalidomide, and dexamethasone
  - Carfilzomib, lenalidomide, and dexamethasone

Authorization of 12 months may be granted for the treatment of previously treated multiple myeloma when any of the following criteria is met:

- The requested medication will be used in combination with lenalidomide and dexamethasone in members who have received at least one prior therapy
- The requested medication will be used in combination with bortezomib and dexamethasone in members who have received at least one prior therapy
- The requested medication will be used in combination with carfilzomib and dexamethasone in members who have received at least one prior therapy
- The requested medication will be used in combination with carfilzomib, pomalidomide, and dexamethasone
- The requested medication will be used in combination with pomalidomide and dexamethasone in members who have received at least one prior therapy including a proteasome inhibitor (PI) and an immunomodulatory agent
- The requested medication will be used in combination with selinexor and dexamethasone
- The requested medication will be used in combination with venetoclax and dexamethasone for members with documented t(11:14) translocation
- The requested medication will be used as a single agent in members who have received at least three prior therapies, including a PI and an immunomodulatory agent
- The requested medication will be used as a single agent in members who are double refractory to a PI and an immunomodulatory agent

Authorization of 12 months may be granted for maintenance therapy of symptomatic multiple myeloma for transplant candidates when used in combination with lenalidomide.

## POEMS (Polyneuropathy, Organomegaly, Endocrinopathy, Monoclonal protein, Skin changes) Syndrome<sup>2,3</sup>

Authorization of 12 months may be granted for the treatment of POEMS syndrome when used in combination with lenalidomide and dexamethasone as induction therapy for transplant eligible member.

## Systemic Light Chain Amyloidosis<sup>2,4</sup>

Authorization of 12 months may be granted for the treatment of systemic light chain amyloidosis if either of the following criteria is met:

- The requested medication will be used in combination with bortezomib, cyclophosphamide and dexamethasone or as a single agent.
- For members with relapsed or refractory disease and the requested medication will be used in combination with lenalidomide and dexamethasone.

Reference number(s)
1615-A

## T-cell Acute Lymphoblastic Leukemia (T-ALL)<sup>2</sup>

Authorization of 12 months may be granted for the treatment of T-cell acute lymphoblastic leukemia (T-cell) when the member has relapsed or refractory disease and the requested medication will be used in combination with any of the following:

- Vincristine, pegaspargase, doxorubicin, and prednisone or dexamethasone
- Vincristine, calaspargase, doxorubicin, and prednisone or dexamethasone

## Continuation of Therapy

Authorization of 12 months may be granted for continued treatment in members requesting reauthorization for an indication listed in the coverage criteria section when either of the following regimen or indication-specific criteria is met:

- All members (including new members) requesting the requested medication in combination with bortezomib, thalidomide, and dexamethasone for multiple myeloma must meet all requirements in the coverage criteria section.
- For all other regimens and indications listed in the coverage criteria section, there is no evidence of unacceptable toxicity or disease progression while on the current regimen.

## References

1. Darzalex [package insert]. Horsham, PA: Janssen Biotech Inc; July 2024.
2. The NCCN Drugs & Biologics Compendium® ©2024 National Comprehensive Cancer Network, Inc. <http://www.nccn.org>. Accessed October 1, 2024.
3. The NCCN Clinical Practice Guidelines in Oncology Multiple Myeloma (Version 1.2025) 2024 National Comprehensive Cancer Network, Inc. Available at: <http://www.nccn.org>. Accessed October 2, 2024.
4. IBM Micromedex® DRUGDEX® (electronic version). IBM Watson Health, Greenwood Village, Colorado, USA. Available at: <https://www.micromedexsolutions.com/> Accessed: October 2, 2024.