



Darzalex Faspro® (daratumumab and hyaluronidase-fihj) (Subcutaneous)

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I. Length of Authorization ^{1,9,19,20}

Coverage will be provided for 6 months and may be renewed unless otherwise specified.

- Use for newly diagnosed multiple myeloma in combination with bortezomib, thalidomide, and dexamethasone may not be renewed.
- Use for newly diagnosed disease in combination with bortezomib, lenalidomide and dexamethasone may be renewed for up to a maximum of 2 years of maintenance therapy.
- Use for newly diagnosed or relapsed disease in combination with cyclophosphamide, bortezomib and dexamethasone may be renewed for up to a maximum of 80 weeks (*32 weeks of induction therapy and 48 weeks of maintenance therapy*).
- Use for newly diagnosed systemic light chain amyloidosis in combination with bortezomib, cyclophosphamide and dexamethasone may be renewed for up to a maximum of 2 years.

II. Dosing Limits

A. Quantity Limit (max daily dose) [NDC Unit]:

- Darzalex Faspro 1,800 mg/30,000 unit single-dose vial for injection: 1 vial per dose
 - *Weekly Weeks 1 to 8, then every two weeks Weeks 9-24, then every four weeks Week 25 onwards*

B. Max Units (per dose and over time) [HCPCS Unit]:

- Up to 180 billable units per dose
 - *Weekly Weeks 1 to 8, then every two weeks Weeks 9-24, then every four weeks Week 25 onwards*

III. Initial Approval Criteria ¹

Coverage is provided in the following conditions:

- Patient is at least 18 years of age; **AND**

Universal Criteria ¹

- Therapy will not be used in combination with other anti-CD38 therapies (i.e., daratumumab, isatuximab, etc.); **AND**

Multiple Myeloma † ⊕ ^{1,2,6-14,16,17,19,20}

- Used in the treatment of newly diagnosed disease in patients who are ineligible for autologous stem cell transplant (ASCT) in combination with ONE of the following regimens:
 - Lenalidomide and dexamethasone; **OR**
 - Bortezomib, melphalan and prednisone; **OR**
 - Cyclophosphamide, bortezomib, and dexamethasone; **OR**
- Used in the treatment of newly diagnosed disease in patients who are eligible for autologous stem cell transplant (ASCT) in combination with ONE of the following regimens:
 - Bortezomib, lenalidomide, and dexamethasone; **OR**
 - Bortezomib, thalidomide, and dexamethasone (VTd); **OR**
 - Cyclophosphamide, bortezomib, and dexamethasone; **OR**
- Used for disease relapse after 6 months following primary induction therapy with the same regimen in combination with ONE of the following regimens:
 - Lenalidomide and dexamethasone for non-transplant candidates; **OR**
 - Cyclophosphamide, bortezomib, and dexamethasone; **OR**
- Used as subsequent therapy in combination with dexamethasone and ONE of the following:
 - Lenalidomide; **OR**
 - Bortezomib; **OR**
 - Carfilzomib; **OR**
 - Cyclophosphamide and bortezomib; **OR**
 - Selinexor; **OR**
- Used in combination with pomalidomide and dexamethasone; **AND**
 - Used after at least ONE prior line of therapy including lenalidomide and a proteasome inhibitor (bortezomib, carfilzomib, etc.); **OR**
 - Used after at least TWO prior therapies including an immunomodulatory agent (e.g., pomalidomide, etc.) and a proteasome inhibitor (bortezomib, carfilzomib, etc.); **OR**
- Used as single agent therapy; **AND**
 - Patient received at least three prior lines of therapy including a proteasome inhibitor (e.g., bortezomib, carfilzomib, etc.) and an immunomodulatory agent (e.g., lenalidomide, pomalidomide, etc.); **OR**
 - Patient is double-refractory to a proteasome inhibitor and an immunomodulatory agent

Systemic Light Chain Amyloidosis † ‡ 1,2,15,18,21

- Patient must NOT have NYHA Class IIIB or Class IV, or Mayo Stage IIIB cardiac disease; **AND**
 - Used in combination with bortezomib, cyclophosphamide and dexamethasone (D-VCd) for newly diagnosed disease; **OR**
 - Used as single agent therapy for the treatment of relapsed/refractory disease

† FDA Approved Indication(s); ‡ Compendia recommended indication(s); Ⓢ Orphan Drug

IV. Renewal Criteria 1,2,6,9,19,20

Coverage can be renewed based upon the following criteria:

- Patient continues to meet universal and other indication-specific relevant criteria such as concomitant therapy requirements (not including prerequisite therapy), performance status, etc. identified in section III; **AND**
- Disease response with treatment as defined by stabilization of disease and decrease in size of tumor or tumor spread; **AND**
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include: hypersensitivity and other administration reactions (e.g., systemic administration-related reactions, local injection-site reactions, etc.), neutropenia, thrombocytopenia, cardiac toxicity, etc.; **AND**

Multiple Myeloma

- Use for newly diagnosed disease in combination with bortezomib, thalidomide and dexamethasone after 24 weeks of induction/consolidation therapy may not be renewed.
- Use for newly diagnosed disease in combination with bortezomib, lenalidomide and dexamethasone may be renewed for up to a maximum of 2 years of maintenance therapy.
- Use for newly diagnosed or relapsed disease in combination with cyclophosphamide, bortezomib and dexamethasone may be renewed for up to a maximum of 80 weeks (*32 weeks of induction therapy and 48 weeks of maintenance therapy*).

Systemic Light Chain Amyloidosis (newly diagnosed disease)

- Use for newly diagnosed disease in combination with bortezomib, cyclophosphamide and dexamethasone (D-VCd) may be renewed for a maximum of 2 years of therapy.

V. Dosage/Administration 1,6,8,15

Indication	Dose
Multiple Myeloma	Administer 1,800 mg/30,000 units (1,800 mg daratumumab and 30,000 units hyaluronidase) as a 15 mL injection subcutaneously into the abdomen. Treatment as one of the following:
	<u>Newly diagnosed disease in patients ineligible for ASCT in combination with bortezomib, melphalan and prednisone (D-VMP) (6-week cycle)</u>

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<ul style="list-style-type: none"> - Weekly Weeks 1 to 6 (six doses; cycle 1) - Every three weeks Weeks 7 to 54 (16 doses; cycles 2 to 9) - Every four weeks Week 55 onwards (cycle 10 and beyond) <p><i>Treat until disease progression or unacceptable toxicity.</i></p>
<p><u>Newly diagnosed disease in patients eligible for ASCT in combination with bortezomib, thalidomide and dexamethasone (4-week cycle):</u></p> <p>Induction –</p> <ul style="list-style-type: none"> - Weekly Weeks 1 to 8 (eight doses; cycles 1 and 2) - Every two weeks Weeks 9 to 16 (four doses; cycles 3 and 4) <p><i>Stop for high dose chemotherapy and ASCT.</i></p> <p>Consolidation –</p> <ul style="list-style-type: none"> - Every two weeks Weeks 1 to 8 (four doses; cycles 5 and 6)
<p><u>Newly diagnosed disease in patients eligible for ASCT in combination with bortezomib, lenalidomide and dexamethasone:</u></p> <p>Induction – 3 week cycle</p> <ul style="list-style-type: none"> - Weekly Weeks 1 to 12 (twelve doses; cycles 1 to 4) <p>Consolidation – (after ASCT) – 3 week cycle</p> <ul style="list-style-type: none"> - Weekly Weeks 13 to 18 (six doses; cycles 5 and 6) <p>Maintenance – 4 week cycle</p> <ul style="list-style-type: none"> - Every 4 or 8 weeks Weeks 1 to 102 for a maximum of 2 years of maintenance treatment
<p><u>Newly diagnosed OR relapsed disease in combination with cyclophosphamide, bortezomib and dexamethasone (4-week cycle):</u></p> <p>Induction –</p> <ul style="list-style-type: none"> - Weekly Weeks 1 to 8 (eight doses; cycles 1 and 2) - Every two weeks Weeks 9 to 24 (eight doses; cycles 3 to 6) - Every four weeks Week 25 to 32 (two doses; cycles 7 and 8) <p>Maintenance (after ASCT) –</p> <ul style="list-style-type: none"> - Every 4 weeks Weeks 33-48 for up to 12 cycles
<p><u>Treatment as one of the following:</u></p> <ul style="list-style-type: none"> o Monotherapy for patients with relapsed/refractory multiple myeloma (4-week cycle) o Combination therapy with lenalidomide and low-dose dexamethasone for newly diagnosed patients ineligible for ASCT (4-week cycle) o Combination therapy with lenalidomide or pomalidomide and dexamethasone in patients with relapsed/refractory disease (4-week cycle) o Combination therapy with selinexor and dexamethasone for relapsed/refractory disease (4-week cycle) <ul style="list-style-type: none"> - Weekly Weeks 1 to 8 (eight doses; cycles 1 and 2) - Every two weeks Weeks 9 to 24 (eight doses; cycles 3 to 6) - Every four weeks Week 25 onwards (cycle 7 and beyond) <p><i>Treat until disease progression or unacceptable toxicity.</i></p>
<p><u>Combination therapy with carfilzomib and dexamethasone for relapsed/refractory disease (4-week cycle):</u></p> <ul style="list-style-type: none"> - Weekly Weeks 1 to 8 (eight doses; cycles 1 to 2) - Every two weeks Weeks 9 to 24 (eight doses; cycles 3 to 6) - Every four weeks Week 25 onwards (cycle 7 and beyond) <p><i>Treat until disease progression or unacceptable toxicity.</i></p>
<p><u>Combination therapy with bortezomib and dexamethasone for relapsed/refractory disease (3-week cycle):</u></p>

	<ul style="list-style-type: none"> - Weekly Weeks 1 to 9 (nine doses; cycles 1 to 3) - Every three weeks Weeks 10 to 24 (five doses; cycles 4 to 8) - Every four weeks Week 25 onwards (cycle 9 and beyond) <p><i>Treat until disease progression or unacceptable toxicity.</i></p>
Systemic Light Chain Amyloidosis	<p><u>Newly diagnosed disease in combination therapy with bortezomib, cyclophosphamide and dexamethasone (D-VCd) (4-week cycle):</u></p> <ul style="list-style-type: none"> - Weekly Weeks 1 to 8 (eight doses; cycles 1 and 2) - Every two weeks Weeks 9 to 24 (eight doses; cycles 3 to 6) - Every four weeks Week 25 onwards (cycle 7 and beyond) <p><i>Treat until disease progression or unacceptable toxicity or a maximum of 2 years</i></p>
	<p><u>Single agent therapy for relapsed/refractory disease (4-week cycle):</u></p> <ul style="list-style-type: none"> - Weekly Weeks 1 to 8 (eight doses; cycles 1 and 2) - Every two weeks Weeks 9 to 24 (eight doses; cycles 3 to 6) - Every four weeks Week 25 onwards (cycle 7 and beyond) <p><i>Treat until disease progression or unacceptable toxicity</i></p>
<p><i>*Keep refrigerated. Darzalex Faspro should only be administered subcutaneously by a healthcare professional. Do NOT administer Darzalex Faspro intravenously.</i></p>	
<p><i>Note: Initiate antiviral prophylaxis to prevent herpes zoster reactivation within 1 week after starting Darzalex and continue for 3 months following treatment. Refer to the PI for other pre- and post-medication therapies.</i></p>	

VI. Billing Code/Availability Information

HCPCS Code:

- J9144 - Injection, daratumumab, 10 mg and hyaluronidase-fihj; 1 billable unit=10 mg

NDC:

- Darzalex Faspro 1,800 mg of daratumumab and 30,000 units of hyaluronidase per 15 mL single-dose vial: 57894-0503-xx

VII. References

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2. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) for daratumumab and hyaluronidase-fihj. National Comprehensive Cancer Network, 2021. The NCCN Compendium® is a derivative work of the NCCN Guidelines®. NATIONAL COMPREHENSIVE CANCER NETWORK®, NCCN®, and NCCN GUIDELINES® are trademarks owned by the National Comprehensive Cancer Network, Inc. To view the most recent and complete version of the Compendium, go online to NCCN.org. Accessed July 2021.
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Appendix 1 – Covered Diagnosis Codes

ICD-10	ICD-10 Description
C90.00	Multiple myeloma not having achieved remission
C90.02	Multiple myeloma, in relapse
C90.10	Plasma cell leukemia not having achieved remission
C90.12	Plasma cell leukemia in relapse
C90.20	Extramedullary plasmacytoma not having achieved remission
C90.22	Extramedullary plasmacytoma in relapse
C90.30	Solitary plasmacytoma not having achieved remission
C90.32	Solitary plasmacytoma in relapse
E85.81	Light chain (AL) amyloidosis
E85.89	Other amyloidosis
E85.9	Amyloidosis, unspecified
Z85.79	Personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues

Appendix 2 – Centers for Medicare and Medicaid Services (CMS)

Medicare coverage for outpatient (Part B) drugs is outlined in the Medicare Benefit Policy Manual (Pub. 100-2), Chapter 15, §50 Drugs and Biologicals. In addition, National Coverage Determination (NCD), Local Coverage Determinations (LCDs), and Local Coverage Articles (LCAs) may exist and compliance with these policies is required where applicable. They can be found at:

<http://www.cms.gov/medicare-coverage-database/search/advanced-search.aspx>. Additional indications may be covered at the discretion of the health plan.

Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCD/LCA): N/A

Medicare Part B Administrative Contractor (MAC) Jurisdictions		
Jurisdiction	Applicable State/US Territory	Contractor
E (1)	CA, HI, NV, AS, GU, CNMI	Noridian Healthcare Solutions, LLC
F (2 & 3)	AK, WA, OR, ID, ND, SD, MT, WY, UT, AZ	Noridian Healthcare Solutions, LLC
5	KS, NE, IA, MO	Wisconsin Physicians Service Insurance Corp (WPS)
6	MN, WI, IL	National Government Services, Inc. (NGS)
H (4 & 7)	LA, AR, MS, TX, OK, CO, NM	Novitas Solutions, Inc.
8	MI, IN	Wisconsin Physicians Service Insurance Corp (WPS)
N (9)	FL, PR, VI	First Coast Service Options, Inc.
J (10)	TN, GA, AL	Palmetto GBA, LLC
M (11)	NC, SC, WV, VA (excluding below)	Palmetto GBA, LLC
L (12)	DE, MD, PA, NJ, DC (includes Arlington & Fairfax counties and the city of Alexandria in VA)	Novitas Solutions, Inc.
K (13 & 14)	NY, CT, MA, RI, VT, ME, NH	National Government Services, Inc. (NGS)
15	KY, OH	CGS Administrators, LLC