Dosing and Administration Guide







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Please see Important Safety Information for DARZALEX FASPRO® on pages <u>24-26</u> and Important Safety Information for DARZALEX® on pages <u>50-52</u>. Please <u>click here</u> for full Prescribing Information for DARZALEX FASPRO®. Please <u>click here</u> for full Prescribing Information for DARZALEX®.



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For subcutaneous use in the treatment of multiple myeloma¹

Dosing and Administration Guide

INDICATIONS

DARZALEX FASPRO® (daratumumab and hyaluronidase-fihj) is indicated for the treatment of adult patients with multiple myeloma:

- In combination with bortezomib, melphalan, and prednisone in newly diagnosed patients who are ineligible for autologous stem cell transplant
- 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, thalidomide, and dexamethasone in newly diagnosed patients who are eligible for autologous stem cell transplant
- In combination with pomalidomide and dexamethasone in patients who have received at least one prior line of therapy including lenalidomide and a proteasome inhibitor
- 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 bortezomib and dexamethasone in patients who have received at least one prior therapy
- 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

Select Important Safety Information

CONTRAINDICATIONS

DARZALEX FASPRO® is contraindicated in patients with a history of severe hypersensitivity to daratumumab, hyaluronidase, or any of the components of the formulation.

WARNINGS AND PRECAUTIONS

Hypersensitivity and Other Administration Reactions

Both systemic administration-related reactions, including severe or life-threatening reactions, and local injection-site reactions can occur with DARZALEX FASPRO®. Fatal reactions have been reported with daratumumab-containing products, including DARZALEX FASPRO®.

DARZALEX FASPRO® benefits^{1,2}

Subcutaneous administration with DARZALEX FASPRO®



~3 to 5 minute administration by a healthcare provider



Fixed dose; no weight-based calculations



Single-dose vial, no dilution needed



Same dosing schedules as DARZALEX® (daratumumab) for approved indications*

*Split first dose option for DARZALEX® is not applicable to DARZALEX FASPRO®.



Formulated with hyaluronidase for subcutaneous administration

Select Important Safety Information CONTRAINDICATIONS

DARZALEX FASPRO® is contraindicated in patients with a history of severe hypersensitivity to daratumumab, hyaluronidase, or any of the components of the formulation.

WARNINGS AND PRECAUTIONS

Hypersensitivity and Other Administration Reactions

Both systemic administration-related reactions, including severe or life-threatening reactions, and local injection-site reactions can occur with DARZALEX FASPRO®. Fatal reactions have been reported with daratumumab-containing products, including DARZALEX FASPRO®.

Systemic Reactions

In a pooled safety population of 898 patients with multiple myeloma (N=705) or light chain (AL) amyloidosis (N=193) who received DARZALEX FASPRO® as monotherapy or in combination, 9% of patients experienced a systemic administration-related reaction (Grade 2: 3.2%, Grade 3: 1%). Systemic administration-related reactions occurred in 8% of patients with the first injection, 0.3% with the second injection, and cumulatively 1% with subsequent injections. The median time to onset was 3.2 hours (range: 4 minutes to 3.5 days). Of the 140 systemic administration-related reactions that occurred in 77 patients, 121 (86%) occurred on the day of DARZALEX FASPRO® administration. Delayed systemic administration-related reactions have occurred in 1% of the patients.

~3 to 5 minute administration possible with subcutaneous formulation¹

DARZALEX FASPRO® is a CD38-targeted monoclonal antibody in a subcutaneous formulation¹

DARZALEX FASPRO® contains recombinant hyaluronidase, which is a substance that increases permeability of subcutaneous tissue, making it possible for 15 mL containing 1,800 mg of daratumumab to be administered in approximately 3 to 5 minutes.¹

Recombinant hyaluronidase works locally and transiently to degrade hyaluronan ([HA], a naturally occurring glycosaminoglycan found throughout the body) in the extracellular matrix of the subcutaneous space. It cleaves the linkage between the 2 sugars (N-acetylglucosamine and glucuronic acid) that comprise HA. Recombinant hyaluronidase has a half-life in skin of less than 30 minutes.¹

 The effects of hyaluronidase are reversible and permeability of the subcutaneous tissue is restored within 24 to 48 hours

DID YOU KNOW? DARZALEX FASPRO® is administered subcutaneously over ~3 to 5 minutes while DARZALEX® is given intravenously over 7 hours for the first infusion, 4 hours for the second infusion, and 3 hours for subsequent infusions (median).^{1,2}

Select Important Safety Information

Severe reactions included hypoxia, dyspnea, hypertension, tachycardia, and ocular adverse reactions, including choroidal effusion, acute myopia, and acute angle closure glaucoma. Other signs and symptoms of systemic administration-related reactions may include respiratory symptoms, such as bronchospasm, nasal congestion, cough, throat irritation, allergic rhinitis, and wheezing, as well as anaphylactic reaction, pyrexia, chest pain, pruritus, chills, vomiting, nausea, hypotension, and blurred vision.



~3 to 5 minute subcutaneous administration starting with the first dose¹

DARZALEX FASPRO® contains 30,000 units of recombinant hyaluronidase¹

- Increases permeability of subcutaneous tissue¹
- Enables 15 mL containing 1,800 mg of daratumumab to be absorbed into the subcutaneous tissue of the abdomen¹
- Use an appropriate needle gauge. In the clinical trials, 23- to 25-gauge needles were used for the injection³
- For subcutaneous use only. DARZALEX FASPRO® has different dosage and administration instructions than DARZALEX® (daratumumab). Do not administer intravenously^{1,2}

Pre-medication¹

Pre-medicate patients 1 to 3 hours before each dose with a histamine-1 receptor antagonist, acetaminophen, and a corticosteroid.

~3 to 5 minute injection¹



Post-medication

Consider administering corticosteroids and other medications after the administration of DARZALEX FASPRO®, depending on dosing regimen and medical history to minimize the risk of delayed (defined as occurring the day after administration) systemic administration-related reactions (ARRs).*

Monitor patients for systemic ARRs, especially following the first and second injections. For anaphylactic reaction or life-threatening (Grade 4) systemic ARRs, immediately and permanently discontinue DARZALEX FASPRO®.

*In clinical trials of DARZALEX FASPRO® and DARZALEX®, and in the Prescribing Information for DARZALEX®, the terms "infusion reactions" and "infusion-related reactions" were used instead of "systemic administration-related reactions."

Select Important Safety Information

Pre-medicate patients with histamine-1 receptor antagonist, acetaminophen, and corticosteroids. Monitor patients for systemic administration-related reactions, especially following the first and second injections. For anaphylactic reaction or life-threatening (Grade 4) administration-related reactions, immediately and permanently discontinue DARZALEX FASPRO®. Consider administering corticosteroids and other medications after the administration of DARZALEX FASPRO® depending on dosing regimen and medical history to minimize the risk of delayed (defined as occurring the day after administration) systemic administration-related reactions.

Ocular adverse reactions, including acute myopia and narrowing of the anterior chamber angle due to ciliochoroidal effusions with potential for increased intraocular pressure or glaucoma, have occurred with daratumumab-containing products. If ocular symptoms occur, interrupt DARZALEX FASPRO® and seek immediate ophthalmologic evaluation prior to restarting DARZALEX FASPRO®.

DARZALEX FASPRO® dosing schedule1

Ready-to-use, single-use vial includes a fixed dose for shorter preparation and no weight-based calculations

Indicated regimen*	Weeks	Schedule
In combination with lenalidomide	1–8	Weekly (total of 8 doses)
(REVLIMID®), pomalidomide, or carfilzomib (Kyprolis®)	9–24	Every 2 weeks (total of 8 doses)
and dexamethasone (4-week cycle) (DRd)(DPd)(DKd); or for Monotherapy	25 onward until disease progression	Every 4 weeks
With bortezomib	1–6	Weekly (total of 6 doses)
(VELCADE®), melphalan, and prednisone	7–54	Every 3 weeks (total of 16 doses)
(6-week cycle) (DVMP)	55 onward until disease progression	Every 4 weeks
	1–9	Weekly (total of 9 doses)
With bortezomib and dexamethasone	1–9	
		(total of 9 doses) Every 3 weeks
dexamethasone	10–24 25 onward until	(total of 9 doses) Every 3 weeks (total of 5 doses)
dexamethasone	10–24 25 onward until disease progression	(total of 9 doses) Every 3 weeks (total of 5 doses) Every 4 weeks
dexamethasone (3-week cycle) (DVd) With bortezomib,	10–24 25 onward until disease progression Induction	(total of 9 doses) Every 3 weeks (total of 5 doses) Every 4 weeks Induction Weekly
dexamethasone (3-week cycle) (DVd) With bortezomib, thalidomide, and dexamethasone	10–24 25 onward until disease progression Induction 1-8	(total of 9 doses) Every 3 weeks (total of 5 doses) Every 4 weeks Induction Weekly (total of 8 doses) Every 2 weeks (total of 4 doses)
dexamethasone (3-week cycle) (DVd) With bortezomib, thalidomide, and	10–24 25 onward until disease progression Induction 1-8 9-16	(total of 9 doses) Every 3 weeks (total of 5 doses) Every 4 weeks Induction Weekly (total of 8 doses) Every 2 weeks (total of 4 doses)

^{*}See dosage and administration section of the full Prescribing Information for more detail.

When DARZALEX FASPRO® is administered as part of a combination therapy, see the prescribing information for dosage recommendations for the other drugs.

Select Important Safety Information

Local Reactions

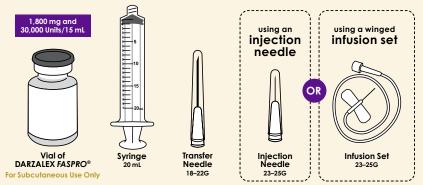
In this pooled safety population, injection-site reactions occurred in 8% of patients, including Grade 2 reactions in 0.7%. The most frequent (>1%) injection-site reaction was injection-site erythema. These local reactions occurred a median of 5 minutes (range: 0 minutes to 6.5 days) after starting administration of DARZALEX FASPRO®. Monitor for local reactions and consider symptomatic management.



ASCT=autologous stem cell transplant.

Preparation

Before you begin, collect your supplies3*



*Please note that the syringe volume and the gauges for the transfer needle and injection needles shown here were used in clinical trials.

STEP 1:

Inspect and prepare the vial¹

- Remove the DARZALEX FASPRO® vial from the refrigerator and warm to room temperature.
 Check the liquid in the vial. Keep out of direct sunlight, and do not shake
- To prevent medication errors, it is important to check the vial labels to ensure that the drug being prepared and administered is DARZALEX FASPRO® for subcutaneous injection and not DARZALEX® (daratumumab)
- DARZALEX FASPRO® subcutaneous formulation is not intended for intravenous administration and should be administered via subcutaneous injection only
- Label the syringe appropriately to include the route of administration per institutional standards
- Parenteral drug products should be inspected visually for particulate matter and discoloration prior to administration, whenever solution and container permit. Do not use if opaque particles, discoloration or other foreign particles are present

DID YOU KNOW?

If you prefer, you may use a winged infusion set to administer DARZALEX FASPRO®.3

Select Important Safety Information

Neutropenia

Daratumumab may increase neutropenia induced by background therapy. Monitor complete blood cell counts periodically during treatment according to manufacturer's prescribing information for background therapies. Monitor patients with neutropenia for signs of infection. Consider withholding DARZALEX FASPRO® until recovery of neutrophils. In lower body weight patients receiving DARZALEX FASPRO®, higher rates of Grade 3-4 neutropenia were observed.

STEP 2: Attach the transfer needle and fill the syringe^{1,3}

Prepare the dosing syringe in controlled and validated aseptic conditions.

- Using the transfer needle, withdraw the full content of the vial into a 20 mL dosing syringe
- To avoid clogging, attach the needle to the syringe immediately prior to injection



STEP 3:

Attach the injection needle and set the dose³

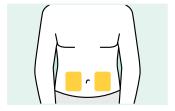
- Remove the transfer needle and attach the injection needle to the syringe
- Prime the syringe and set the dose to 15 mL



STEP 4:

Choose and prepare the injection site on the abdomen^{1,3}

- Do not inject into skin on the abdomen that is tender, bruised, red, hard or has scars
- Wipe your chosen injection site with an alcohol swab and allow it to dry
- Rotate injection sites for each successive injection





To prevent medication errors, it is important to check the vial labels to ensure that the drug being prepared and administered is DARZALEX FASPRO® and not DARZALEX®.1

Select Important Safety Information

Thrombocytopenia

Daratumumab may increase thrombocytopenia induced by background therapy. Monitor complete blood cell counts periodically during treatment according to manufacturer's prescribing information for background therapies. Consider withholding DARZALEX FASPRO® until recovery of platelets.



Administration

DARZALEX FASPRO® makes subcutaneous administration possible starting with the first dose¹

DARZALEX FASPRO® is for single use only and comes in a ready-to-use vial¹

STEP 1: Insert needle at a 45-degree angle^{1,3}

When you and your patient are comfortable, start the injection.

- Pinch skin at the injection site on the abdomen. It is important to pinch enough skin to inject under the skin and not into the muscle
- Insert needle with a quick, dart-like motion
- Try to limit needle and syringe movement during the injection. If needed, secure the infusion set in place with a bandage

STEP 2: Inject the dose¹

Inject 15 mL DARZALEX FASPRO® into the subcutaneous tissue of the abdomen approximately 3 inches (7.5 cm) to the right or left of the navel





- If the patient feels pain, pause or slow down the rate of administration.
 If the patient still feels pain, consider using a different injection site on the opposite side of the abdomen to deliver the remainder of the dose
- Do not inject DARZALEX FASPRO® at other sites of the body as no data are available
- Injection sites should be rotated for successive injections
- Do not administer other medications for subcutaneous use at the same site
- DARZALEX FASPRO® subcutaneous formulation should never be injected into areas where the skin is red, bruised, tender, hard or areas where there are scars

Select Important Safety Information

Embryo-Fetal Toxicity

Based on the mechanism of action, DARZALEX FASPRO® can cause fetal harm when administered to a pregnant woman. DARZALEX FASPRO® may cause depletion of fetal immune cells and decreased bone density. Advise pregnant women of the potential risk to a fetus. Advise females with reproductive potential to use effective contraception during treatment with DARZALEX FASPRO® and for 3 months after the last dose.

Important information before administering DARZALEX FASPRO®

Interference with serological testing¹

Daratumumab binds to CD38 found on red blood cells and results in a
positive indirect antiglobulin test (indirect Coombs test) that may persist
for up to 6 months after the last DARZALEX FASPRO® injection

Reminders

- Type and screen patients before starting DARZALEX FASPRO®
- Inform blood banks when a patient is receiving DARZALEX FASPRO®
- Identify any DARZALEX FASPRO®-treated blood samples
- Ask patients to tell other healthcare professionals that they have received DARZALEX FASPRO®

Prophylaxis for herpes zoster reactivation¹

 Initiate antiviral prophylaxis to prevent herpes zoster reactivation within 1 week of starting DARZALEX FASPRO® and continue for 3 months following treatment

Handling and storage^{1,3}

Prior to administration, remove DARZALEX FASPRO® from refrigerated storage at 2°C to 8°C (36°F to 46°F) and equilibrate to ambient temperature at 15°C to 25°C (59°F to 77°F). The unpunctured vial may be stored at ambient temperature and ambient light for a maximum of 24 hours. Keep out of direct sunlight. Do not shake.

Liquid product (120 mg/mL) comes in a single-use, sterile vial; inspect the vial contents and expiration.

After the solution of DARZALEX FASPRO® is withdrawn into the syringe, replace the transfer needle with a syringe closing cap. Label the syringe appropriately to include the route of administration per institutional standards. Label the syringe with the peel-off label. To avoid needle clogging, attach the hypodermic injection needle or subcutaneous infusion set to the syringe immediately prior to injection.

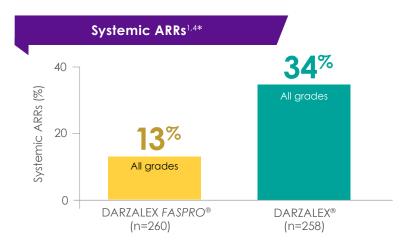
Select Important Safety Information

The combination of DARZALEX FASPRO® with lenalidomide, thalidomide, or pomalidomide is contraindicated in pregnant women because lenalidomide, thalidomide, and pomalidomide may cause birth defects and death of the unborn child. Refer to the lenalidomide, thalidomide, or pomalidomide prescribing information on use during pregnancy.



Fewer systemic administration-related reactions

Nearly 3x reduction in systemic ARRs with DARZALEX FASPRO® vs DARZALEX® (daratumumab) observed in the COLUMBA trial¹



Systemic ARRs1

Most systemic ARRs were **Grade 1 or 2** and occurred with the first injection.

The most common systemic ARRs (DARZALEX FASPRO® vs DARZALEX®) were chills (6% vs 12%), pyrexia (13% vs 13%), and dyspnea (6% vs 11%).

Grade 3 systemic ARRs occurred in 2% of patients using DARZALEX FASPRO® vs 5% of those on DARZALEX®.

No Grade 4 systemic ARRs were reported.

Both systemic ARRs, including severe or life-threatening reactions, and local injection-site reactions can occur with DARZALEX FASPRO®.¹

 ${\tt Systemic\ ARRs=systemic\ administration-related\ reactions.}$

^{*}Systemic ARRs causing severe reactions included hypoxia, dyspnea, hypertension, tachycardia, and ocular adverse reactions, including choroidal effusion, acute myopia, and acute angle closure glaucoma. Other signs and symptoms of systemic ARRs may include respiratory symptoms, such as bronchospasm, nasal congestion, cough, throat irritation, allergic rhinitis, and wheezing, as well as anaphylactic reaction, pyrexia, chest pain, pruritus, chills, vomiting, nausea, hypotension, and blurred vision.\(^1\)

In a pooled safety population of 898 patients with multiple myeloma (N=705) or light chain (AL) amyloidosis (N=193) who received DARZALEX FASPRO® as monotherapy or in combination, 9% of patients experienced a systemic administration-related reaction (Grade 2: 3.2%, Grade 3: 1%)

- Systemic administration-related reactions occurred in 8% of patients with the first injection, 0.3% with the second injection, and cumulatively 1% with subsequent injections
- The median time to onset was 3.2 hours (range: 4 minutes to 3.5 days).
 Of the 140 systemic administration-related reactions that occurred in 77 patients, 121 (86%) occurred on the day of DARZALEX FASPRO® administration
- Delayed systemic administration-related reactions have occurred in 1% of the patients

Local reactions¹

- In this pooled safety population, injection-site reactions occurred in 8% of patients, including Grade 2 reactions in 0.7%. The most frequent (>1%) injection-site reaction was injection-site erythema
- These local reactions occurred a median of 5 minutes (range: 0 minutes to 6.5 days) after starting administration of DARZALEX FASPRO®. Monitor for local reactions and consider symptomatic management



Safety generally consistent with DARZALEX® (daratumumab)

Adverse reactions reported in ≥10% of patients and select hematologic laboratory abnormalities worsening from baseline in patients receiving either DARZALEX FASPRO® or DARZALEX®1

DARZALEX FASPRO® (n=260)

DARZALEX® (n=258)

	(11-200)		(11-250)	
Adverse reactions	All grades (%)	Grade ≥3 (%)	All grades (%)	Grade ≥3 (%)
Upper respiratory tract infection ^a	24	Ja	22	Ja
Pneumoniab	8	5	10	6 ^h
Diarrhea	15	J a	11	0.49
Nausea	8	0.49	11	0.49
Fatigue ^c	15	J a	16	2 ^g
Systemic ARRs ^d	13	2 ^g	34	5 ⁹
Pyrexia	13	0	13	J a
Chills	6	0.49	12	J a
Back pain	10	2 ^g	12	3 a
Coughe	9	19	14	0
Dyspneaf	6	Jа	11	Ja

^eUpper respiratory tract infection includes acute sinusitis, nasopharyngitis, pharyngitis, respiratory syncytial virus infection, respiratory tract infection, rhinitis, rhinovirus infection, sinusitis, and upper respiratory tract infection.

Serious adverse reactions occurred in 26% of patients who received DARZALEX FASPRO® vs 29% who received DARZALEX®. Fatal adverse reactions occurred in 5% of patients receiving DARZALEX FASPRO®. Fatal adverse reactions occurring in more than 1 patient were general physical health deterioration, septic shock, and respiratory failure. Fatal adverse reactions occurred in 7% of patients receiving DARZALEX®.1.4

^bPneumonia includes lower respiratory tract infection, lung infection, pneumocystis jirovecii pneumonia, and pneumonia.

Fatigue includes asthenia and fatigue.

[&]quot;Systemic ARRs includes terms determined by investigators to be related to infusion. In clinical trials of DARZALEX FASPRO® and DARZALEX®, and in the Prescribing Information for DARZALEX®, the terms "infusion reactions" and "infusion-related reactions" were used instead of "systemic ARRs."

^eCough includes cough and productive cough. ^fDyspnea includes dyspnea and dyspnea exertional.

Only Grade 3 adverse reactions occurred.

^hGrade 5 adverse reactions occurred.

DARZALEX FASPRO® (n=260)°

DARZALEX® (n=258)°

Laboratory abnormalities	All grades (%)	Grades 3-4 (%)	All grades (%)	Grades 3-4 (%)
Decreased leukocytes	65	19	57	14
Decreased lymphocytes	59	36	56	36
Decreased neutrophils	55	19	43	11
Decreased platelets	43	16	45	14
Decreased hemoglobin	42	14	39	16

[°]Denominator is based on the safety population treated with DARZALEX FASPRO $^{\circ}$ (n=260) or with DARZALEX $^{\circ}$ (n=258).



In adult patients with newly diagnosed, transplant-ineligible multiple myeloma

Safety results demonstrated in combination with VMP

Adverse reactions (≥10%) and select hematologic laboratory abnormalities worsening from baseline in patients receiving DARZALEX FASPRO® in combination with bortezomib, melphalan, and prednisone¹

DARZALEX FASPRO® + VMP (n=67)

Adverse reactions	Any grade (%)	Grade ≥3 (%)
Upper respiratory tract infection ^a	39	0
Bronchitis	16	0
Pneumoniab	15	7 9
Constipation	37	0
Nausea	36	0
Diarrhea	33	3 9
Vomiting	21	0
Abdominal pain ^c	13	0
Fatigue ^d	36	3
Pyrexia	34	0
Edema peripheral ^e	13	19
Peripheral sensory neuropathy	34	19
Dizziness	10	0
Cough ^f	24	0
Insomnia	22	3 9
Back pain	21	3 9
Musculoskeletal chest pain	12	0
Decreased appetite	15	19
Rash	13	0
Pruritus	12	0
Hypertension	13	6 9
Hypotension	10	3 9

^aUpper respiratory tract infection includes nasopharyngitis, respiratory syncytial virus infection, respiratory tract infection, rhinitis, tonsilitis, upper respiratory tract infection, and viral pharyngitis.

The most common adverse reactions (≥20%) were upper respiratory tract infection, constipation, nausea, fatigue, pyrexia, peripheral sensory neuropathy, diarrhea, cough, insomnia, vomiting, and back pain.¹

Pneumonia includes lower respiratory tract infection, lung infection, pneumocystis jirovecii pneumonia, pneumonia, and pneumonia bacterial.

^cAbdominal pain includes abdominal pain and abdominal pain upper.

^aFatigue includes asthenia and fatigue.

^eEdema peripheral includes edema, edema peripheral, and peripheral swelling.

^fCough includes cough and productive cough.

⁹Only Grade 3 adverse reactions occurred.

DARZALEX FASPRO® + VMPa

Laboratory abnormalities	Any grade (%)	Grades 3-4 (%)	
Decreased leukocytes	96	52	
Decreased lymphocytes	93	84	
Decreased platelets	93	42	
Decreased neutrophils	88	49	
Decreased hemoglobin	48	19	

^aDenominator is based on the safety population treated with DVMP (n=67).

 ${\sf DVMP=DARZALEX}\ {\sf FASPRO}^{\otimes}\ \{{\sf D}\}\ +\ {\sf bortezomib}\ ({\sf V})\ +\ {\sf melphalan}\ ({\sf M})\ +\ {\sf prednisone}\ ({\sf P}).$



Safety results demonstrated in combination with Rd

Adverse reactions (≥10%) and select hematologic laboratory abnormalities worsening from baseline in patients receiving DARZALEX FASPRO® in combination with lenalidomide and dexamethasone¹

DARZALEX FASPRO® + Rd (n=65)

D7 1127 1127 1107 1107 110		
Adverse reactions	Any grade (%)	Grade ≥3 (%)
Fatigue ^a	52	5 ^g
Pyrexia	23	2 ^g
Edema peripheral	18	3 g
Diarrhea	45	5 ^g
Constipation	26	2 ^g
Nausea	12	0
Vomiting	11	0
Upper respiratory tract infection ^b	43	3 ^g
Pneumonia ^c	23	17
Bronchitis ^d	14	2 ^g
Urinary tract infection	11	0
Muscle spasms	31	2 ⁹
Back pain	14	0
Dyspneae	22	3
Cough ^f	14	0
Peripheral sensory neuropathy	17	2 ⁹
Insomnia	17	5 ⁹
Hyperglycemia	12	9 9
Hypocalcemia	11	0

[°]Fatigue includes asthenia and fatigue.

The most common adverse reactions (≥20%) were fatigue, diarrhea, upper respiratory tract infection, muscle spasms, constipation, pyrexia, pneumonia, and dyspnea.¹

^bUpper respiratory tract infection includes nasopharyngitis, pharyngitis, respiratory tract infection viral, rhinitis, sinusitis, upper respiratory tract infection, and upper respiratory tract infection bacterial.

^cPneumonia includes lower respiratory tract infection, lung infection, and pneumonia.

^dBronchitis includes bronchitis and bronchitis viral.

^eDyspnea includes dyspnea and dyspnea exertional.

^{&#}x27;Cough includes cough and productive cough.

⁹Only Grade 3 adverse reactions occurred.

DARZALEX FASPRO® + Rda

Laboratory abnormalities	Any grade (%)	Grades 3-4 (%)
Decreased leukocytes	94	34
Decreased lymphocytes	82	58
Decreased platelets	86	9
Decreased neutrophils	89	52
Decreased hemoglobin	45	8

^aDenominator is based on the safety population treated with DRd (n=65).

 $\label{eq:decomposition} {\sf DRd=DARZALEX} \ {\it FASPRO} \ ({\sf D}) \ + \ {\sf lenalidomide} \ ({\sf R}) \ + \ {\sf dexamethasone} \ ({\sf d}).$



Safety results demonstrated in combination with Kd

Adverse reactions (≥10%) and select laboratory abnormalities (≥30%) worsening from baseline in patients receiving DARZALEX FASPRO® in combination with carfilzomib and dexamethasone¹

DARZALEX FASPRO® + Kd (n=66)

Adverse reactions	Any grade (%)	Grade ≥3 (%)
Upper respiratory tract infection ^a	52	0
Bronchitis ^b	12	2 ^h
Fatigue ^c	39	2 ^h
Pyrexia	21	2 ^h
Edema peripheral ^d	20	0
Insomnia	33	6 ^h
Hypertension ^e	32	21 ^h
Diarrhea	29	0
Nausea	21	0
Vomiting	15	0
Cough ^f	24	0
Dyspneag	23	2 ^h
Headache	23	0
Peripheral sensory neuropathy	11	0
Back pain	17	2 ^h
Musculoskeletal chest pain	11	0

[°]Upper respiratory tract infection includes nasopharyngitis, pharyngitis, respiratory tract infection, respiratory tract infection viral, rhinitis, sinusitis, tonsilitis, upper respiratory tract infection, viral pharyngitis, and viral upper respiratory tract infection.

bBronchitis includes bronchitis and bronchitis viral.

[°]Fatigue includes asthenia and fatigue.

dEdema peripheral includes generalized edema, edema peripheral, and peripheral swelling.

^eHypertension includes blood pressure increased and hypertension.

^fCough includes cough and productive cough.

⁹Dyspnea includes dyspnea and dyspnea exertional.

hOnly Grade 3 adverse reactions occurred.

Clinically relevant adverse reactions in <10% of patients who received DARZALEX FASPRO® with carfilzomib and dexamethasone include¹:

- Gastrointestinal disorders: abdominal pain, constipation, pancreatitis
- Infection and infestations: pneumonia, influenza, urinary tract infection, herpes zoster, sepsis
- Metabolism and nutrition disorders: hyperglycemia, decreased appetite, hypocalcemia
- Musculoskeletal and connective tissue disorders: muscle spasms, arthralgia
- Nervous system disorders: paresthesia, dizziness, syncope
- General disorders and administration site conditions: injection site reaction, infusion-related reactions, chills
- Skin and subcutaneous tissue disorders: rash, pruritus
- Cardiac disorders: cardiac failure
- Vascular disorders: hypotension

DARZALEX FASPRO® + Kda

Laboratory abnormalities	Any grade (%)	Grades 3-4 (%)
Decreased platelets	88	18
Decreased lymphocytes	83	50
Decreased leukocytes	68	18
Decreased neutrophils	55	15
Decreased hemoglobin	47	6
Decreased corrected calcium	45	2
Increased alanine aminotransferase (ALT)	35	5

^aDenominator is based on the safety population treated with DKd (n=66).

 $\label{eq:decomposition} \mathsf{DKd} = \mathsf{DARZALEX} \, \mathit{FASPRO} \, \$ \, (\mathsf{D}) \, + \, \mathsf{carfilzomib} \, (\mathsf{K}) \, + \, \mathsf{dexamethasone} \, (\mathsf{d}).$



Safety results demonstrated in combination with Pd

Adverse reactions reported in ≥10% of patients and with at least a 5% greater frequency in the DARZALEX FASPRO® + Pd arm and select hematologic laboratory abnormalities worsening from baseline in APOLLO¹

DARZALEX FASPRO® + Pd (n=149) Pd (n=150)

Adverse reactions	All grades (%)	Grade ≥3 (%)	All grades (%)	Grade ≥3 (%)
Fatigue ^a	46	13	39	5 ^f
Pyrexia	19	0	14	0
Edema peripheral ^b	15	0	9	0
Pneumonia ^c	38	23 ^g	27	1 7 9
Upper respiratory infection ^d	36	1 ^f	22	2 ^f
Diarrhea	22	5 ^f	14	1 ^f
Coughe	13	0	8	0

[°]Fatigue includes asthenia and fatigue.

- The most common adverse reactions (≥20%) were fatigue, pneumonia, upper respiratory tract infection, and diarrhea¹
- Serious adverse reactions occurred in 50% of patients who received DARZALEX FASPRO® + Pd. The most frequent serious adverse reactions in >5% of patients who received DARZALEX FASPRO® + Pd were pneumonia (15%) and lower respiratory tract infection (12%). Fatal adverse reactions occurred in 7% of patients who received DARZALEX FASPRO® + Pd¹
- Permanent treatment discontinuation due to an adverse reaction occurred in 2% of patients who received DARZALEX FASPRO® + Pd¹

^bEdema peripheral includes edema, edema peripheral, and peripheral swelling.

^cPneumonia includes atypical pneumonia, lower respiratory tract infection, pneumonia, pneumonia aspiration, pneumonia bacterial, and pneumonia respiratory syncytial viral.

^aUpper respiratory tract infection includes nasopharyngitis, pharyngitis, respiratory syncytial virus infection, respiratory tract infection viral, rhinitis, sinusitis, tonsilitis, upper respiratory tract infection, and viral upper respiratory tract infection.

^eCough includes cough and productive cough.

^fOnly grade 3 adverse reactions occurred.

 $^{^\}circ$ Grade 5 adverse reactions occurred, n=34 (2.0%) in the DARZALEX FASPRO $^\circ$ + Pd arm and n=2 (1.3%) in the Pd arm.

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Laboratory abnormalities	All grades (%)	Grades 3-4 (%)	All grades (%)	Grades 3-4 (%)
Decreased neutrophils	97	84	84	63
Decreased leukocytes	95	64	82	40
Decreased lymphocytes	93	59	79	33
Decreased platelets	75	19	60	19
Decreased hemoglobin	51	16	57	15

[°]Denominator is based on number of subjects with a baseline and post-baseline laboratory value for each laboratory test: n=148 for DARZALEX FASPRO® + Pd and n=149 for Pd.



Indications and Important Safety Information for DARZALEX FASPRO®

INDICATIONS

DARZALEX FASPRO® (daratumumab and hyaluronidase-fihj) is indicated for the treatment of adult patients with multiple myeloma:

- In combination with bortezomib, melphalan, and prednisone in newly diagnosed patients who are ineligible for autologous stem cell transplant
- 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, thalidomide, and dexamethasone in newly diagnosed patients who are eligible for autologous stem cell transplant
- In combination with pomalidomide and dexamethasone in patients who have received at least one prior line of therapy including lenalidomide and a proteasome inhibitor
- 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 bortezomib and dexamethasone in patients who have received at least one prior therapy
- 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

IMPORTANT SAFETY INFORMATION CONTRAINDICATIONS

DARZALEX $FASPRO^{\oplus}$ is contraindicated in patients with a history of severe hypersensitivity to daratumumab, hyaluronidase, or any of the components of the formulation.

WARNINGS AND PRECAUTIONS

Hypersensitivity and Other Administration Reactions

Both systemic administration-related reactions, including severe or life-threatening reactions, and local injection-site reactions can occur with DARZALEX FASPRO®. Fatal reactions have been reported with daratumumab-containing products, including DARZALEX FASPRO®.

Systemic Reactions

In a pooled safety population of 898 patients with multiple myeloma (N=705) or light chain (AL) amyloidosis (N=193) who received DARZALEX FASPRO® as monotherapy or in combination, 9% of patients experienced a systemic administration-related reaction (Grade 2: 3.2%, Grade 3: 1%). Systemic administration-related reactions occurred in 8% of patients with the first injection, 0.3% with the second injection, and cumulatively 1% with subsequent injections. The median time to onset was 3.2 hours (range: 4 minutes to 3.5 days). Of the 140 systemic administration-related reactions that occurred in 77 patients, 121 (86%) occurred on the day of DARZALEX FASPRO® administration. Delayed systemic administration-related reactions have occurred in 1% of the patients.

Severe reactions included hypoxia, dyspnea, hypertension, tachycardia, and ocular adverse reactions, including choroidal effusion, acute myopia, and acute angle closure glaucoma. Other signs and symptoms of systemic administration-related reactions may include respiratory symptoms, such as bronchospasm, nasal conaestion, cough, throat irritation, alleraic rhinitis, and wheezing, as well as anaphylactic reaction, pyrexia, chest pain, pruritus, chills, vomiting, nausea, hypotension, and blurred vision.

Pre-medicate patients with histamine-1 receptor antagonist. acetaminophen, and corticosteroids. Monitor patients for systemic administration-related reactions, especially following the first and second injections. For anaphylactic reaction or life-threatening (Grade 4) administration-related reactions, immediately and permanently discontinue DARZALEX FASPRO®. Consider administering corticosteroids and other medications after the administration of DARZALEX FASPRO® depending on dosing regimen and medical history to minimize the risk of delayed (defined as occurring the day after administration) systemic administration-related reactions.

Ocular adverse reactions, including acute myopia and narrowing of the anterior chamber angle due to ciliochoroidal effusions with potential for increased intraocular pressure or glaucoma, have occurred with daratumumab-containing products. If ocular symptoms occur, interrupt DARZALEX FASPRO® and seek immediate ophthalmologic evaluation prior to restarting DARZALEX FASPRO®.

Local Reactions

In this pooled safety population, injection-site reactions occurred in 8% of patients, including Grade 2 reactions in 0.7%. The most frequent (>1%) injection-site reaction was injection-site erythema. These local reactions occurred a median of 5 minutes (range: 0 minutes to 6.5 days) after starting administration of DARZALEX FASPRO®. Monitor for local reactions and consider symptomatic management.

Neutropenia

Daratumumab may increase neutropenia induced by background therapy. Monitor complete blood cell counts periodically during treatment according to manufacturer's prescribing information for background therapies. Monitor patients with neutropenia for signs of infection. Consider withholding DARZALEX FASPRO® until recovery of neutrophils. In lower body weight patients receiving DARZALEX FASPRO®, higher rates of Grade 3-4 neutropenia were observed.

Thrombocytopenia

Daratumumab may increase thrombocytopenia induced by background therapy. Monitor complete blood cell counts periodically during treatment according to manufacturer's prescribing information for background therapies. Consider withholding DARZALEX FASPRO® until recovery of platelets.

Continued on next page



Important Safety Information for DARZALEX FASPRO® (cont)

Embryo-Fetal Toxicity

Based on the mechanism of action, DARZALEX FASPRO® can cause fetal harm when administered to a pregnant woman. DARZALEX FASPRO® may cause depletion of fetal immune cells and decreased bone density. Advise pregnant women of the potential risk to a fetus. Advise females with reproductive potential to use effective contraception during treatment with DARZALEX FASPRO® and for 3 months after the last dose.

The combination of DARZALEX FASPRO® with lenalidomide, thalidomide, or pomalidomide is contraindicated in pregnant women because lenalidomide, thalidomide, and pomalidomide may cause birth defects and death of the unborn child. Refer to the lenalidomide, thalidomide, or pomalidomide prescribing information on use during pregnancy.

Interference With Serological Testing

Daratumumab binds to CD38 on red blood cells (RBCs) and results in a positive indirect antiglobulin test (indirect Coombs test). Daratumumab-mediated positive indirect antiglobulin test may persist for up to 6 months after the last daratumumab administration. Daratumumab bound to RBCs masks detection of antibodies to minor antigens in the patient's serum. The determination of a patient's ABO and Rh blood type are not impacted.

Notify blood transfusion centers of this interference with serological testing and inform blood banks that a patient has received DARZALEX FASPRO®. Type and screen patients prior to starting DARZALEX FASPRO®.

Interference With Determination of Complete Response

Daratumumab is a human immunoglobulin G (IgG) kappa monoclonal antibody that can be detected on both the serum protein electrophoresis (SPE) and immunofixation (IFE) assays used for the clinical monitoring of endogenous M-protein. This interference can impact the determination of complete response and of disease progression in some DARZALEX FASPRO®-treated patients with IgG kappa myeloma protein.

ADVERSE REACTIONS

In multiple myeloma, the most common adverse reaction (≥20%) with DARZALEX FASPRO® monotherapy is upper respiratory tract infection. The most common adverse reactions with combination therapy (≥20% for any combination) include fatigue, nausea, diarrhea, dyspnea, insomnia, headache, pyrexia, cough, muscle spasms, back pain, vomiting, hypertension, upper respiratory tract infection, peripheral sensory neuropathy, constipation, pneumonia, and peripheral edema.

The most common hematology laboratory abnormalities (≥40%) with DARZALEX FASPRO® are decreased leukocytes, decreased lymphocytes, decreased neutrophils, decreased platelets, and decreased hemoglobin.

Please click here to see the full Prescribing Information.

cp-143279v7

References: 1. DARZALEX FASPRO® [Prescribing Information]. Horsham, PA: Janssen Biotech, Inc. 2. DARZALEX® [Prescribing Information]. Horsham, PA: Janssen Biotech, Inc. 3. Data on file. Janssen Biotech, Inc. 4. Mateos M-V, Nahi H, Legiec W, et al. Subcutaneous versus intravenous daratumumab in patients with relapsed or refractory multiple myeloma (COLUMBA): a multicentre, open-label, non-inferiority, randomised, phase 3 trial. Lancet Haematol. 2020;7(5):e370-e380.

For the treatment of adult patients with multiple myeloma

Dosing and Administration Guide

INDICATIONS

DARZALEX® (daratumumab) 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

Select Important Safety Information

CONTRAINDICATIONS

DARZALEX® is contraindicated in patients with a history of severe hypersensitivity (eg, anaphylactic reactions) to daratumumab or any of the components of the formulation.

WARNINGS AND PRECAUTIONS

Infusion-Related Reactions

DARZALEX® can cause severe and/or serious infusion-related reactions including anaphylactic reactions. These reactions can be life-threatening, and fatal outcomes have been reported.

DARZALEX® mechanism of action

DARZALEX® is a first-in-class monoclonal antibody that targets CD381

- CD38 is expressed on hematopoietic cells, other cell types and tissues, and is highly expressed on multiple myeloma cells¹
- DARZALEX® inhibits tumor cell growth through immune-mediated, direct on-tumor, and immunomodulatory actions. DARZALEX® may also have an effect on normal cells¹

Select Important Safety Information CONTRAINDICATIONS

DARZALEX® is contraindicated in patients with a history of severe hypersensitivity (eg, anaphylactic reactions) to daratumumab or any of the components of the formulation.

WARNINGS AND PRECAUTIONS

Infusion-Related Reactions

DARZALEX® can cause severe and/or serious infusion-related reactions including anaphylactic reactions. These reactions can be life-threatening, and fatal outcomes have been reported. In clinical trials (monotherapy and combination: N=2066), infusion-related reactions occurred in 37% of patients with the Week 1 (16 mg/kg) infusion, 2% with the Week 2 infusion, and cumulatively 6% with subsequent infusions. Less than 1% of patients had a Grade 3/4 infusion-related reaction at Week 2 or subsequent infusions. The median time to onset was 1.5 hours (range: 0 to 73 hours). Nearly all reactions occurred during infusion or within 4 hours of completing DARZALEX®. Severe reactions have occurred, including bronchospasm, hypoxia, dyspnea, hypertension, tachycardia, headache, laryngeal edema, pulmonary edema, and ocular adverse reactions, including choroidal effusion, acute myopia, and acute angle closure alaucoma. Signs and symptoms may include respiratory symptoms, such as nasal congestion, cough, throat irritation, as well as chills, vomiting, and nausea. Less common signs and symptoms were wheezing, allergic rhinitis, pyrexia, chest discomfort, pruritus, hypotension, and blurred vision.

How DARZALEX® is supplied1



Dosage form and strengths¹

DARZALEX® is a colorless to pale yellow, preservative-free solution for intravenous (IV) infusion.

DARZALEX® is supplied in single-use vials







400 mg/20 mL (20 mg/mL)



Storage¹

- Store in a refrigerator at 2°C to 8°C (36°F to 46°F)
- Do not freeze or shake. Protect from light. This product contains no preservative

DID YOU KNOW?

DARZALEX® is given intravenously over 7 hours for the first infusion, 4 hours for the second infusion, and 3 hours for subsequent infusions (median). DARZALEX FASPRO® (daratumumab and hyaluronidase-fihj) is administered subcutaneously over \sim 3 to 5 minutes.^{1,2}

Select Important Safety Information

Interference With Serological Testing

Daratumumab binds to CD38 on red blood cells (RBCs) and results in a positive indirect antiglobulin test (indirect Coombs test). Daratumumab-mediated positive indirect antiglobulin test may persist for up to 6 months after the last daratumumab infusion. Daratumumab bound to RBCs masks detection of antibodies to minor antigens in the patient's serum. The determination of a patient's ABO and Rh blood type is not impacted. Notify blood transfusion centers of this interference with serological testing and inform blood banks that a patient has received DARZALEX®. Type and screen patients prior to starting DARZALEX®.



DARZALEX® dosing schedule¹

DARZALEX® is indicated for use in 8 different regimens

Indicated regimen*	Weeks	Schedule	
In combination with lenalidomide	1–8	Weekly (total of 8 doses)	
(REVLIMID®) or pomalidomide and dexamethasone (4-week cycle)	9–24	Every 2 weeks (total of 8 doses)	
(DRd)(DPd); or for Monotherapy 25 onward until disease progression 1 (8 mg/kg) Days 1 and 2 (total of 2 doses) With carfilzomib (Kyprolis®) and 2-8 (16 mg/kg) Weekly (total of 7 doses)	Every 4 weeks		
	1 (8 mg/kg)		
	2-8 (16 mg/kg)		
dexamethasone (4-week cycle) (DKd)	9-24 (16 mg/kg)	Every 2 weeks (total of 8 doses)	
	25 onward until disease progression (16 mg/kg)	Every 4 weeks	
With a cutous sails	1–6	Weekly (total of 6 doses)	
With bortezomib (VELCADE®), melphalan, and prednisone (6-week cycle) (DVMP)	7–54	Every 3 weeks (total of 16 doses)	
(DVMI)	55 onward until disease progression	Every 4 weeks	

^{*}See dosage and administration section of the full Prescribing Information for more detail. When DARZALEX® is administered as part of a combination therapy, see the prescribing information for dosage recommendations for the other drugs.

Select Important Safety Information

Neutropenia and Thrombocytopenia

DARZALEX® may increase neutropenia and thrombocytopenia induced by background therapy. Monitor complete blood cell counts periodically during treatment according to manufacturer's prescribing information for background therapies. Monitor patients with neutropenia for signs of infection. Consider withholding DARZALEX® until recovery of neutrophils or for recovery of platelets.

Indicated regimen*	Weeks	Schedule	
	1–9	Weekly (total of 9 doses)	
With bortezomib and dexamethasone (3-week cycle) (DVd)	10–24	Every 3 weeks (total of 5 doses)	
	25 onward until disease progression	Every 4 weeks	
	Induction	Induction	
	1-8	Weekly (total of 8 doses)	
With bortezomib,	9-16	Every 2 weeks (total of 4 doses)	
thalidomide, and dexamethasone (4-week cycle) (DVTd)	Stop for high-dose chemotherapy and ASCT		
	Consolidation	Consolidation	
	1-8	Every 2 weeks (total of 4 doses)	

^{*}See dosage and administration section of the full Prescribing Information for more detail. When DARZALEX® is administered as part of a combination therapy, see the prescribing information for dosage recommendations for the other druas.

ASCT=autologous stem cell transplant.

Select Important Safety Information

Interference With Determination of Complete Response

Daratumumab is a human immunoglobulin G (IgG) kappa monoclonal antibody that can be detected on both the serum protein electrophoresis (SPE) and immunofixation (IFE) assays used for the clinical monitoring of endogenous M-protein. This interference can impact the determination of complete response and of disease progression in some patients with IgG kappa myeloma protein.



Preparation for DARZALEX® administration1



Prepare the solution for infusion using aseptic technique as follows:

- Calculate the dose (mg), total volume (mL) of DARZALEX® solution required, and the number of DARZALEX® vials needed based on the patient's actual body weight
- Check that the DARZALEX® solution is colorless to pale yellow.
 Do not use if opaque particles, discoloration, or foreign particles are present
- Remove a volume of 0.9% Sodium Chloride Injection, USP, from the infusion bag/container that is equal to the required volume of DARZALEX® solution
- Withdraw necessary amount of DARZALEX® solution and dilute to appropriate volume by adding to the infusion bag/container containing 0.9% Sodium Chloride Injection, USP. Infusion bags/containers must be made of either polyvinylchloride (PVC), polypropylene (PP), polyethylene (PE), or polyolefin blend (PP+PE). Dilute under appropriate conditions. Discard any unused portion left in the vial
- Gently invert the bag/container to mix the solution.
 Do not shake



To prevent medication errors, it is important to check the vial labels to ensure that the drug being prepared and administered is DARZALEX FASPRO® and not DARZALEX®.1

Select Important Safety Information

Embryo-Fetal Toxicity

Based on the mechanism of action, DARZALEX® can cause fetal harm when administered to a pregnant woman. DARZALEX® may cause depletion of fetal immune cells and decreased bone density. Advise pregnant women of the potential risk to a fetus. Advise females with reproductive potential to use effective contraception during treatment with DARZALEX® and for 3 months after the last dose.

The combination of DARZALEX® with lenalidomide, pomalidomide, or thalidomide is contraindicated in pregnant women because lenalidomide, pomalidomide, and thalidomide may cause birth defects and death of the unborn child. Refer to the lenalidomide, pomalidomide, or thalidomide prescribing information on use during pregnancy.

- Parenteral drug products should be inspected visually for particulate matter and discoloration prior to administration, whenever solution and container permit. The diluted solution may develop very small, translucent to white proteinaceous particles, as daratumumab is a protein. Do not use if visibly opaque particles, discoloration, or foreign particles are observed
- Since DARZALEX® does not contain a preservative, administer the diluted solution immediately at room temperature, 15°C to 25°C (59°F to 77°F), and in room light. Diluted solution may be kept at room temperature for a maximum of 15 hours (including infusion time)
- If not used immediately, the diluted solution can be stored prior to administration for up to 24 hours at refrigerated conditions, 2°C to 8°C (36°F to 46°F), and protected from light. Do not freeze

Select Important Safety Information

ADVERSE REACTIONS

The most frequently reported adverse reactions (incidence ≥20%) were upper respiratory infection, neutropenia, infusion-related reactions, thrombocytopenia, diarrhea, constipation, anemia, peripheral sensory neuropathy, fatigue, peripheral edema, nausea, cough, pyrexia, dyspnea, and asthenia. The most common hematologic laboratory abnormalities (≥40%) with DARZALEX® are neutropenia, lymphopenia, thrombocytopenia, leukopenia, and anemia.



Important information before administering DARZALEX®

Interference with serological testing¹

 Daratumumab binds to CD38 found on red blood cells and results in a positive indirect antiglobulin test (indirect Coombs test) that may persist for up to 6 months after the last DARZALEX® infusion

Reminders

- Type and screen patients before starting DARZALEX®
- Inform blood banks when a patient is receiving DARZALEX®
- Identify any DARZALEX®-treated blood samples
- Ask patients to tell other healthcare professionals that they have received DARZALEX®

Prophylaxis for herpes zoster reactivation¹

 Initiate antiviral prophylaxis to prevent herpes zoster reactivation within 1 week of starting DARZALEX® and continue for 3 months following treatment

Select Important Safety Information CONTRAINDICATIONS

DARZALEX® is contraindicated in patients with a history of severe hypersensitivity (eg, anaphylactic reactions) to daratumumab or any of the components of the formulation.

WARNINGS AND PRECAUTIONS

Infusion-Related Reactions

DARZALEX® can cause severe and/or serious infusion-related reactions including anaphylactic reactions. These reactions can be life-threatening, and fatal outcomes have been reported.

Handling and storage¹



How to store DARZALEX®1

- Store in a refrigerator at 2°C to 8°C (36°F to 46°F)
- Do not freeze or shake. Protect from light. This product contains no preservative
- If stored in the refrigerator, allow the solution to come to room temperature. Administer diluted solution by intravenous (IV) infusion using an infusion set fitted with a flow regulator and with an in-line, sterile, nonpyrogenic, low protein-binding polyethersulfone (PES) filter (pore size 0.22 or 0.2 micrometer). Administration sets must be made of either polyurethane (PU), polybutadiene (PBD), PVC, PP, or PE
- Do not store any unused portion of the infusion solution for reuse. Any unused product or waste material should be disposed of in accordance with local requirements
- Do not infuse DARZALEX® concomitantly in the same IV line with other agents

Select Important Safety Information

Interference With Serological Testing

Daratumumab binds to CD38 on red blood cells (RBCs) and results in a positive indirect antiglobulin test (indirect Coombs test). Daratumumab-mediated positive indirect antiglobulin test may persist for up to 6 months after the last daratumumab infusion. Daratumumab bound to RBCs masks detection of antibodies to minor antigens in the patient's serum. The determination of a patient's ABO and Rh blood type is not impacted. Notify blood transfusion centers of this interference with serological testing and inform blood banks that a patient has received DARZALEX®. Type and screen patients prior to starting DARZALEX®.



Infusion rates for DARZALEX®

Slower rate of infusion for the first DARZALEX® dose is recommended, as infusion-related reactions are more likely to occur with the first infusion¹

		Dilution volume	Initial rate (first hour)	Rate increment*	Maximum rate
Week 1 infusion					
Option 1 (single-dose infusion)	Week 1 Day 1 (16 mg/kg)	1000 mL	50 mL/hour	50 mL/hour every hour*	200 mL/hour
Option 2 (split-dose	Week 1 Day 1 (8 mg/kg)	500 mL	50 mL/hour	50 mL/hour every hour*	200 mL/hour
infusion)	Week 1 Day 2 (8 mg/kg)	500 mL	50 mL/hour	50 mL/hour every hour*	200 mL/hour
Week 2 (16 mg/kg) infusion [†]		500 mL	50 mL/hour	50 mL/hour every hour*	200 mL/hour
Subsequent (Week 3 onward, 16 mg/kg) infusions‡		500 mL	100 mL/ hour	50 mL/hour every hour*	200 mL/hour

^{*}Consider incremental escalation of the infusion rate only in the absence of infusion-related reactions. †Use a dilution volume of 500 mL for the 16 mg/kg dose only if there were no infusion-related reactions the previous week. Otherwise, use a dilution volume of 1000 mL.

 To facilitate administration, the first prescribed 16 mg/kg dose at Week 1 may be split over 2 consecutive days, ie, 8 mg/kg on Day 1 and Day 2, respectively¹ (see above table)

Median durations[§] of 16 mg/kg infusions decreased after the first infusion across all trials (N=2066)¹

- First week infusion was 7 hours
- Second week infusion was 4 hours
- Subsequent infusions were 3 hours

¹Use a modified initial rate (100 mL/hour) for subsequent infusions (ie, Week 3 onward) only if there were no infusion-related reactions during the previous infusion. Otherwise, use instructions indicated in the table for the Week 2 infusion rate.

[§]When the first dose was administered as 2 infusions over 2 days (split dose) in the EQUULEUS study (n=97), the median durations of infusions were 4.2 hours for Week 1 Day 1, 4.2 hours for Week 1 Day 2, 4.2 hours for Week 2, and 3.4 hours for the subsequent infusions.\(^{11}\)

¹Median infusion length for subsequent infusions (Week 2+ in aggregate). Administer the Week 2 (16 mg/kg) infusion according to the infusion rates outlined in Table 6 of the DARZALEX® full Prescribing Information.

Administration of pre- and post-infusion medications is recommended to reduce the risk of infusion-related reactions (see page 39)¹

In clinical trials (monotherapy and combination treatments; N=2066)

Most infusion-related reactions occurred during the first infusion¹

- For 37% of patients, infusion-related reactions (any grade) occurred with the first infusion, 2% of patients with the second infusion, and cumulatively, 6% of patients with subsequent infusions¹
- The median time to onset of an infusion-related reaction was 1.5 hours (range: 0 to 73 hours)¹
- Incidence of infusion modification due to reactions was 36%1
- DARZALEX® can cause severe infusion-related reactions. Severe infusion-related reactions included bronchospasm, hypoxia, dyspnea, hypertension, tachycardia, headache, laryngeal edema, pulmonary edema, and ocular adverse reactions, including choroidal effusion, acute myopia, and acute angle closure glaucoma. Other adverse infusion-related reactions included respiratory symptoms, such as nasal congestion, cough, throat irritation, as well as chills, vomiting, and nausea. Less common signs and symptoms were wheezing, allergic rhinitis, pyrexia, chest discomfort, pruritus, hypotension, and blurred vision¹
- For infusion-related reactions of any grade/severity, immediately interrupt the DARZALEX® infusion and manage symptoms. Management of infusionrelated reactions may further require reduction in the rate of infusion, or permanent discontinuation of DARZALEX® for Grade 4 reactions¹
- Ocular adverse reactions, including acute myopia and narrowing
 of the anterior chamber angle due to ciliochoroidal effusions with
 potential for increased intraocular pressure or glaucoma, have
 occurred with DARZALEX® infusion. If ocular symptoms occur, interrupt
 DARZALEX® infusion and seek immediate ophthalmologic evaluation
 prior to restarting DARZALEX®I

Select Important Safety Information

Neutropenia and Thrombocytopenia

DARZALEX® may increase neutropenia and thrombocytopenia induced by background therapy. Monitor complete blood cell counts periodically during treatment according to manufacturer's prescribing information for background therapies. Monitor patients with neutropenia for signs of infection. Consider withholding DARZALEX® until recovery of neutrophils or for recovery of platelets.

Please see Important Safety Information for DARZALEX® on pages <u>50-52</u>. Please <u>click here</u> for full Prescribing Information for DARZALEX FASPRO®. Please <u>click here</u> for full Prescribing Information for DARZALEX®.



Management of infusion-related reactions

Infusion-related reactions of any grade or severity may be managed by interruption, modification, and/or discontinuation of the infusion¹

 For infusion-related reactions of any grade/severity, immediately interrupt the DARZALEX® infusion and manage symptoms. Management of infusion-related reactions may further require reduction in the rate of infusion or treatment discontinuation of DARZALEX® as outlined below

Recommended management of infusion-related reactions¹

Infusion-related reaction grade	Dose interruptions/modifications
Grades 1 & 2 (mild to moderate)	Once symptoms resolve: Resume the infusion at no more than half the rate at which the reaction occurred If the patient does not experience any further reaction symptoms: Infusion rate escalation may resume at increments and intervals as clinically appropriate up to the maximum rate of 200 mL/hour
Grade 3 (severe)	Once symptoms resolve: • Consider restarting infusion at no more than half the rate at which the reaction occurred If the patient does not experience additional symptoms: • Resume infusion rate escalation at increments and intervals as appropriate In the event of recurrence of Grade 3 symptoms: • Repeat the procedure above If the patient experiences a third occurrence of a Grade 3 or higher infusion-related reaction: • Permanently discontinue DARZALEX®
Grade 4 (life-threatening)	Permanently discontinue DARZALEX®

Select Important Safety Information

Interference With Determination of Complete Response

Daratumumab is a human immunoglobulin G (IgG) kappa monoclonal antibody that can be detected on both the serum protein electrophoresis (SPE) and immunofixation (IFE) assays used for the clinical monitoring of endogenous M-protein. This interference can impact the determination of complete response and of disease progression in some patients with IgG kappa myeloma protein.

Pre- and post-infusion medications for DARZALEX®

Pre-infusion medications¹

To reduce the risk of infusion-related reactions, administer to all patients approximately 1 to 3 hours prior to every infusion as follows:

- Dexamethasone 20 mg prior to every DARZALEX® infusion. When dexamethasone is the background regimen-specific corticosteroid, the dexamethasone treatment dose will also serve as pre-medication on DARZALEX® infusion days*
- During monotherapy, methylprednisolone 100 mg, or equivalent, administered intravenously. Following the second infusion, the dose of corticosteroid may be reduced (oral or intravenous methylprednisolone 60 mg)
- Oral antipyretics (acetaminophen 650 to 1000 mg), plus
- Oral or IV antihistamine (diphenhydramine 25 to 50 mg or equivalent)

Post-infusion medications¹

Post-infusion medications are recommended

To reduce the risk of delayed infusion-related reactions, administer the day after every infusion as follows:

- Oral corticosteroid (≤20 mg methylprednisolone or equivalent); however, if a background regimen-specific corticosteroid (eg, dexamethasone, prednisone) is administered the day after the DARZALEX® infusion, additional post-infusion medications may not be needed
- During monotherapy, administer oral corticosteroid (20 mg methylprednisolone or equivalent dose of an intermediate-acting or long-acting corticosteroid in accordance with local standards) on each of the 2 days following all DARZALEX® infusions (beginning the day after the infusion)

Note: For patients with a history of chronic obstructive pulmonary disease, consider including short- and long-acting bronchodilators and inhaled corticosteroids. Following the first 4 infusions, if the patient experiences no major infusion-related reactions, these additional inhaled post-infusion medications may be discontinued.

Select Important Safety Information

Embryo-Fetal Toxicity

Based on the mechanism of action, DARZALEX® can cause fetal harm when administered to a pregnant woman. DARZALEX® may cause depletion of fetal immune cells and decreased bone density. Advise pregnant women of the potential risk to a fetus. Advise females with reproductive potential to use effective contraception during treatment with DARZALEX® and for 3 months after the last dose.

Please see Important Safety Information for DARZALEX® on pages <u>50-52</u>. Please <u>click here</u> for full Prescribing Information for DARZALEX <u>FASPRO®</u>. Please <u>click here</u> for full Prescribing Information for DARZALEX®.



^{*}Dexamethasone is given intravenously prior to the first DARZALEX* infusion and oral administration may be considered prior to subsequent infusions. Additional background regimen-specific corticosteroids (eg, prednisone) should not be taken on DARZALEX* infusion days when patients receive dexamethasone (or equivalent) as pre-medication.

Safety results demonstrated in combination with Rd

Most frequent adverse reactions and hematologic laboratory abnormalities reported in ≥20% of patients and with at least a 5% greater frequency in the DARZALEX® + Rd arm¹*

DARZALEX® + Rd (n=364)

Rd (n=365)

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Adverse reactions	Any grade (%)	Grade 3 (%)	Grade 4 (%)	Any grade (%)	Grade 3 (%)	Grade 4 (%)
Diarrhea	57	7	0	46	4	0
Upper respiratory tract infection	52	2	<1	36	2	<1
Infusion-related reactions	41	2	<1	0	0	0
Constipation	41	1	<1	36	<1	0
Peripheral edema	41	2	0	33	1	0
Fatigue	40	8	0	28	4	0
Back pain	34	3	<1	26	3	<1
Asthenia	32	4	0	25	3	<1
Nausea	32	1	0	23	1	0
Dyspnea	32	3	<1	20	1	0
Cough	30	<1	0	18	0	0
Bronchitis	29	3	0	21	1	0
Muscle spasms	29	1	0	22	1	0
Pneumonia	26	14	1	14	7	1
Peripheral sensory neuropathy	24	1	0	15	0	0
Pyrexia	23	2	0	18	2	0
Decreased appetite	22	1	0	15	<1	<1

^{*}Adverse reactions that occurred with a frequency of ≥10% and <20%, and with at least a 5% greater frequency in the DARZALEX® + Rd arm were headache, urinary tract infection, hyperglycemia, hypocalcemia, vomiting, chills, paresthesia, and hypertension.

Serious adverse reactions (ARs) with at least a 2% greater incidence in the DRd arm compared to the Rd arm were pneumonia (DRd 15% vs Rd 8%), bronchitis (DRd 4% vs Rd 2%), and dehydration (DRd 2% vs Rd <1%).

DARZALEX® + Rd (n=364)

|--|

Laboratory abnormalities	Any grade (%)	Grade 3 (%)	Grade 4 (%)	Any grade (%)	Grade 3 (%)	Grade 4 (%)
Neutropenia	91	39	17	77	28	11
Leukopenia	90	30	5	82	20	4
Lymphopenia	84	41	11	75	36	6
Thrombocytopenia	67	6	3	58	7	4
Anemia	47	13	0	57	24	0

- Discontinuation rates due to ARs: 7% with DRd vs 16% with Rd³
- Infusion-related reactions (IRRs) with DRd occurred in 41% of patients;
 2% were Grade 3 and <1% were Grade 4¹
- IRRs of any grade or severity may require management by interruption, modification, and/or discontinuation of the infusion¹
- Most IRRs occurred during the first infusion¹



Safety results demonstrated in combination with VTd

Most frequent adverse reactions and hematologic laboratory abnormalities reported in ≥20% of patients and with at least a 5% greater frequency in the DARZALEX® + VTd arm¹*

DARZALEX® + VTd (n=536)

VTd (n=538)

Adverse reactions	Any grade (%)	Grade 3 (%)	Grade 4 (%)	Any grade (%)	Grade 3 (%)	Grade 4 (%)
Infusion-related reactions	35	3	<1	0	0	0
Nausea	30	4	0	24	2	<1
Upper respiratory tract infection	27	1	0	17	1	0
Pyrexia	26	2	<1	21	2	0
Bronchitis	20	1	0	13	1	0

^{*}Adverse reactions that occurred with a frequency of ≥10% and <20%, and with at least a 5% greater frequency in the DARZALEX® + VTd arm were cough, vomiting, and hypertension.

Serious ARs with a 2% greater incidence in the DVTd arm compared with the VTd arm were bronchitis (DVTd 2% vs VTd <1%) and pneumonia (DVTd 6% vs VTd 4%).¹

DARZALEX® + VTd (n=536)

VTd (n=538)

Laboratory abnormalities	Any grade (%)	Grade 3 (%)	Grade 4 (%)	Any grade (%)	Grade 3 (%)	Grade 4 (%)	
Lymphopenia	95	44	15	91	37	10	
Leukopenia	82	14	10	57	6	9	
Thrombocytopenia	81	9	5	58	8	3	
Neutropenia	63	19	14	41	10	9	
Anemia	36	4	0	35	5	0	

- Discontinuation rates due to any adverse event: 7% with DVTd vs 8% with VTd⁴
- IRRs with DVTd occurred in 35% of patients; 3% were Grade 3 and <1% were Grade 4¹
- Most IRRs occurred during the first infusion¹
 - 27% of patients had IRRs with the first infusion⁴
 - 11% of patients had IRRs with the first post-transplant infusion
- Grade 3/4 infections were similar between study arms: 22% vs 20% with DVTd vs VTd alone, respectively¹

In adult patients with newly diagnosed, transplant-ineligible multiple myeloma

Safety results demonstrated in combination with VMP

Most frequent adverse reactions and hematologic laboratory abnormalities reported in ≥10% of patients and with at least a 5% greater frequency in the DARZALEX® + VMP arm¹

DARZALEX® + VMP (n=346)

VMP (n=354)

Adverse reactions	Any grade (%)	Grade 3 (%)	Grade 4 (%)	Any grade (%)	Grade 3 (%)	Grade 4 (%)
Upper respiratory tract infection	48	5	0	28	3	0
Infusion-related reactions	28	4	1	0	0	0
Peripheral edema	21	1	<1	14	1	0
Pneumonia	16	12	<1	6	5	<1
Cough	16	<1	0	8	<1	0
Dyspnea	13	2	1	5	1	0
Hypertension	10	4	<1	3	2	0

Serious ARs with at least a 2% greater incidence in the DVMP arm compared to the VMP arm were pneumonia (DVMP 11% vs VMP 4%), upper respiratory tract infection (DVMP 5% vs VMP 1%), and pulmonary edema (DVMP 2% vs VMP 0%).¹

DARZALEX® + VMP (n=346)

VMP (n=354)

Laboratory abnormalities	Any grade (%)	Grade 3 (%)	Grade 4 (%)	Any grade (%)	Grade 3 (%)	Grade 4 (%)
Anemia	47	18	0	50	21	0
Thrombocytopenia	88	27	11	88	26	16
Neutropenia	86	34	10	87	32	11
Lymphopenia	85	46	12	83	44	9

- Discontinuation rates due to any adverse event: 4.9% with DVMP vs 9.3% with VMP alone⁵
- IRRs with DARZALEX® + VMP occurred in 28% of patients; 4% were Grade 3 and 1% were Grade 4¹

Additional safety results

- Grade 3 or 4 infections were 23% with DVMP vs 15% with VMP alone¹
- IRRs of any grade or severity may require management by interruption, modification, and/or discontinuation of the infusion¹
- Most IRRs occurred during the first infusion¹

DVMP=DARZALEX $^{\circ}$ (D) + bortezomib (V) + melphalan (M) + prednisone (P); VMP=bortezomib (V) + melphalan (M) + prednisone (P).

Please see Important Safety Information for DARZALEX® on pages 50-52. Please <u>click here</u> for full Prescribing Information for DARZALEX FASPRO®. Please <u>click here</u> for full Prescribing Information for DARZALEX®.



Safety results demonstrated in combination with Rd

Most frequent adverse reactions and hematologic laboratory abnormalities reported in ≥20% of patients and with at least a 5% greater frequency in the DARZALEX® + Rd arm¹*

DARZALEX® + Rd (n=283)

Rd (n=281)

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Adverse reactions	Any grade (%)	Grade 3 (%)	Grade 4 (%)	Any grade (%)	Grade 3 (%)	Grade 4 (%)
Upper respiratory tract infection	65	6	<1	51	4	0
Infusion-related reactions	48	5	0	0	0	0
Diarrhea	43	5	0	25	3	0
Fatigue	35	6	<1	28	2	0
Cough	30	0	0	15	0	0
Muscle spasms	26	1	0	19	2	0
Nausea	24	1	0	14	0	0
Dyspnea	21	3	<1	12	1	0
Pyrexia	20	2	0	11	1	0

^{*}Adverse reactions that occurred with a frequency of \geq 10% and <20%, and with at least a 5% greater frequency in the DARZALEX® + Rd arm were vomiting and headache.

Serious ARs with at least a 2% greater incidence in the DRd arm compared to the Rd arm were pneumonia (DRd 12% vs Rd 10%), upper respiratory tract infection (DRd 7% vs Rd 4%), influenza, and pyrexia (DRd 3% vs Rd 1% for each).

DARZALEX® + Rd (n=283)

Rd (n=281)

Laboratory abnormalities	Any grade (%)	Grade 3 (%)	Grade 4 (%)	Any grade (%)	Grade 3 (%)	Grade 4 (%)
Anemia	52	13	0	57	19	0
Thrombocytopenia	73	7	6	67	10	5
Neutropenia	92	36	17	87	32	8
Lymphopenia	95	42	10	87	32	6

- Discontinuation rates due to ARs with DRd were similar to Rd alone (7% vs 8%, respectively)¹
- IRRs with DRd occurred in 48% of patients; 5% were Grade 3 and 0% were Grade 4¹
- Grade 3/4 infections between study arms: 28% vs 23% with DRd and Rd, respectively¹
- IRRs of any grade or severity may require management by interruption, modification, and/or discontinuation of the infusion¹
- Most IRRs occurred during the first infusion¹

Safety results demonstrated in combination with Vd

Most frequent adverse reactions and hematologic laboratory abnormalities reported in \geq 20% of patients and with at least a 5% greater frequency in the DARZALEX® + Vd arm¹*

DARZALEX® + Vd (n=243)

Vd (n=237)

		-	-			
Adverse reactions	Any grade (%)	Grade 3 (%)	Grade 4 (%)	Any grade (%)	Grade 3 (%)	Grade 4 (%)
Peripheral sensory neuropathy	47	5	0	38	6	<1
Infusion-related reactions	45	9	0	0	0	0
Upper respiratory tract infection	44	6	0	30	3	<1
Diarrhea	32	3	<1	22	1	0
Cough	27	0	0	14	0	0
Peripheral edema	22	1	0	13	0	0
Dyspnea	21	4	0	11	1	0

^{*}Adverse reactions that occurred with a frequency of >10% and <20%, and with at least a 5% greater frequency in the DARZALEX® + Vd arm were pyrexia and vomiting.

Serious ARs with at least a 2% greater incidence in the DVd arm compared with the Vd arm were upper respiratory tract infection (DVd 5% vs Vd 2%), diarrhea, and atrial fibrillation (DVd 2% vs Vd 0% for each).¹

DARZALEX® + Vd (n=243)

Vd (n=237)

Laboratory abnormalities	Any grade (%)	Grade 3 (%)	Grade 4 (%)	Any grade (%)	Grade 3 (%)	Grade 4 (%)
Anemia	48	13	0	56	14	0
Thrombocytopenia	90	28	19	85	22	13
Neutropenia	58	12	3	40	5	<1
Lymphopenia	89	41	7	81	24	3

Additional safety results

- Discontinuation rates due to ARs with DVd were similar to Vd alone (7% vs 9%, respectively)¹
- \bullet IRRs with DVd occurred in 45% of patients; 9% were Grade 3 and 0% were Grade $4^{\rm l}$
- Grade 3/4 infections were similar between study arms: 21% vs 19% with DVd vs Vd alone, respectively¹
- IRRs of any grade or severity may require management by interruption, modification, and/or discontinuation of the infusion¹
- Most IRRs occurred during the first infusion¹

 $DVd = DARZALEX^{\otimes} (D) + bortezomib (V) + dexame thas one (d); Vd = bortezomib (V) + dexame thas one (d).$

Please see Important Safety Information for DARZALEX® on pages 50-52. Please <u>click here</u> for full Prescribing Information for DARZALEX FASPRO®. Please <u>click here</u> for full Prescribing Information for DARZALEX®.



Safety results demonstrated in combination with Kd

Most frequent adverse reactions reported in ≥15% of patients who received DARZALEX® + twice-weekly Kd¹*

DARZALEX® + Kd (n=308)

Kd (n=153)

	DARZALEX + KG (II-300)		KG (II-155)	
Adverse reactions (CANDOR)	All grades (%)	Grades 3 or 4 (%)	All grades (%)	Grades 3 or 4 (%)
Infusion-related reactions	41	12	28	5
Respiratory tract infection	40 [†]	7	29	3.3
Thrombocytopenia	37	25	30	16
Anemia	33	17	31	14
Fatigue	32	11	28	8
Diarrhea	32	3.9	14	0.7
Hypertension	31	18	28	13
Cough	21	0	21	0
Pyrexia	20	1.9	15	0.7
Dyspnea	20	3.9	22	2.6
Pneumonia	18 [†]	13	12	9
Nausea	18	0	13	0.7
Insomnia	18	3.9	11	2
Bronchitis	17	2.6	12	1.3
Back pain	16	1.9	10	1.3

^{*}The most frequent serious adverse reactions reported in the DKd arm as compared with the Kd arm were pneumonia (DKd 14% vs Kd 9%), pyrexia (DKd 4.2% vs Kd 2.0%), influenza (DKd 3.9% vs Kd 1.3%), sepsis (DKd 3.9% vs Kd 1.3%), anemia (DKd 2.3% vs Kd 0.7%), bronchitis (DKd 1.9% vs Kd 0%), and diarrhea (DKd 1.6% vs Kd 0%). Includes fatal adverse reactions.

Fatal ARs within 30 days of the last dose of any study treatment occurred in 10% of 308 patients who received DKd vs 5% of 153 patients who received Kd. The most frequent fatal AR was infection (4.5% vs 2.6%).

IMPORTANT SAFETY INFORMATION

Additional safety results

- Discontinuation rates due to ARs with DKd were similar to Kd alone (22% vs 25%, respectively)⁶
- IRRs that occurred on the day of administration of any DARZALEX® dose
 or on the next day occurred in 18% of patients and that occurred on
 the day of administration of the first DARZALEX® dose or the next day
 occurred in 12%¹
- IRRs of any grade or severity may require management by interruption, modification, and/or discontinuation of the infusion¹

Most frequent adverse reactions reported in ≥15% of patients who received DARZALEX® + once-weekly Kd¹

DARZALEX® + Kd (n=85)

Adverse reactions (EQUULEUS)	All grades (%)	Grades 3 or 4 (%)
Thrombocytopenia	68	32
Fatigue	54	18
Infusion-related reactions	53	12
Respiratory tract infection	53	3.5
Anemia	52	21
Nausea	42	1.2
Vomiting	40	1.2
Diarrhea	38	2.4
Pyrexia	37	1.2
Dyspnea	35	3.5
Cough	33	0
Hypertension	33	20
Insomnia	33	4.7
Neutropenia	31	21
Lymphopenia	29	25
Headache	27	1.2
Back pain	25	0
Bronchitis	19	0
Nasopharyngitis	18	0
Influenza	17	3.5
Constipation	17	0
Pain in extremity	15	0

Please see Important Safety Information for DARZALEX® on pages <u>50-52</u>. Please <u>click here</u> for full Prescribing Information for DARZALEX FASPRO®. Please <u>click here</u> for full Prescribing Information for DARZALEX®.



Safety results demonstrated in combination with Pd

Most frequent adverse reactions and hematologic laboratory abnormalities reported in ≥20% of patients¹*

DARZALEX® + Pd (n=103)

Adverse reactions	Any grade (%)	Grade 3 (%)	Grade 4 (%)
Fatigue	50	10	0
Upper respiratory tract infection	50	4	1
Infusion-related reactions	50	4	0
Cough	43	1	0
Diarrhea	38	3	0
Dyspnea	33	6	1
Constipation	33	0	0
Nausea	30	0	0
Muscle spasms	26	1	0
Back pain	25	6	0
Pyrexia	25	1	0
Insomnia	23	2	0
Arthralgia	22	2	0
Vomiting	21	2	0
Dizziness	21	2	0
Chills	20	0	0

^{*}Adverse reactions that occurred with a frequency of ≥10% and <20% were tremor, headache, edema peripheral, hypokalemia, nasal congestion, asthenia, noncardiac chest pain, pneumonia, pain in extremity, bone pain, hyperglycemia, musculoskeletal chest pain, anxiety, pain, and decreased appetite.

The overall incidence of serious ARs was 49%. Serious ARs reported in \geq 5% of patients included pneumonia (7%).

DARZALEX® + Pd (n=103)

Laboratory abnormalities	Any grade (%)	Grade 3 (%)	Grade 4 (%)
Anemia	57	30	0
Thrombocytopenia	75	10	10
Neutropenia	95	36	46
Lymphopenia	94	45	26

- Discontinuation rate due to ARs with DPd was 13%1
- \bullet IRRs with DPd occurred in 50% of patients; 4% were Grade 3 and 0% were Grade $4^{\rm l}$
- Grade 3/4 infections were reported in 28% of patients treated with DPd1
- IRRs of any grade or severity may require management by interruption, modification, and/or discontinuation of the infusion¹
- Most IRRs occurred during the first infusion¹

In patients with relapsed/refractory multiple myeloma

Safety results demonstrated with DARZALEX® monotherapy

Most frequent adverse reactions and hematologic laboratory abnormalities reported in ≥20% of patients¹*

DARZALEX® (n=156)

Adverse reactions	Any grade (%)	Grade 3 (%)	Grade 4 (%)
Infusion-related reactions	48	3	0
Fatigue	39	2	0
Nausea	27	0	0
Back pain	23	2	0
Cough	21	0	0
Pyrexia	21	1	0
Upper respiratory tract infection	20	1	0

^{*}Adverse reactions that occurred with a frequency of ≥10% and <20% were arthralgia, nasal congestion, diarrhea, decreased appetite, nasopharyngitis, constipation, pain in extremity, dyspnea, vomiting, headache, musculoskeletal chest pain, pneumonia, chills, and hypertension.

Serious ARs were reported in 33% of patients. The most frequent serious ARs were pneumonia (6%), general physical health deterioration (3%), and pyrexia (3%).¹

DARZALEX® (n=156)

Laboratory abnormalities	Any grade (%)	Grade 3 (%)	Grade 4 (%)
Anemia	45	19	0
Thrombocytopenia	48	10	8
Neutropenia	60	17	3
Lymphopenia	72	30	10

Additional safety results

- Discontinuation rate due to any adverse event: 4%1
- IRRs with DARZALEX® occurred in 48% of patients; 3% were Grade 3 and 0% were Grade 4¹
- IRRs of any grade or severity may require management by interruption, modification, and/or discontinuation of the infusion¹
- Most IRRs occurred during the first infusion1

Please see Important Safety Information for DARZALEX® on pages 50-52. Please <u>click here</u> for full Prescribing Information for DARZALEX FASPRO®. Please <u>click here</u> for full Prescribing Information for DARZALEX®.



Indications and Important Safety Information for DARZALEX®

INDICATIONS

DARZALEX® (daratumumab) 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

IMPORTANT SAFETY INFORMATION CONTRAINDICATIONS

DARZALEX® is contraindicated in patients with a history of severe hypersensitivity (eg, anaphylactic reactions) to daratumumab or any of the components of the formulation.

WARNINGS AND PRECAUTIONS

Infusion-Related Reactions

DARZALEX® can cause severe and/or serious infusion-related reactions including anaphylactic reactions. These reactions can be life-threatening, and fatal outcomes have been reported. In clinical trials (monotherapy and combination: N=2066), infusion-related reactions occurred in 37% of patients with the Week 1 (16 mg/kg) infusion, 2% with the Week 2 infusion, and cumulatively 6% with subsequent infusions. Less than 1% of patients had a Grade 3/4 infusion-related reaction at Week 2 or subsequent infusions. The median time to onset was 1.5 hours (range: 0 to 73 hours). Nearly all reactions occurred during infusion or within 4 hours of completing DARZALEX®. Severe reactions have occurred, including bronchospasm, hypoxia, dyspnea, hypertension, tachycardia, headache, laryngeal edema, pulmonary edema, and ocular adverse reactions, including choroidal effusion, acute myopia, and acute angle closure glaucoma. Signs and symptoms may include respiratory symptoms, such as nasal congestion, cough, throat irritation, as well as chills, vomiting, and nausea. Less common signs and symptoms were wheezing, allergic rhinitis, pyrexia, chest discomfort, pruritus, hypotension, and blurred vision.

When DARZALEX® dosing was interrupted in the setting of ASCT (CASSIOPEIA) for a median of 3.75 months (range: 2.4 to 6.9 months), upon re-initiation of DARZALEX®, the incidence of infusion-related reactions was 11% for the first infusion following ASCT. Infusion-related reactions occurring at re-initiation of DARZALEX® following ASCT were consistent in terms of symptoms and severity (Grade 3 or 4: <1%) with those reported in previous studies at Week 2 or subsequent infusions. In EQUULEUS, patients receiving combination treatment (n=97) were administered the first 16 mg/kg dose at Week 1 split over two days, ie, 8 mg/kg on Day 1 and Day 2, respectively. The incidence of any grade infusion-related reactions was 42%, with 36% of patients experiencing infusion-related reactions on Day 1 of Week 1, 4% on Day 2 of Week 1, and 8% with subsequent infusions.

Pre-medicate patients with antihistamines, antipyretics, and corticosteroids. Frequently monitor patients during the entire infusion. Interrupt DARZALEX® infusion for reactions of any severity and institute medical management as needed. Permanently discontinue DARZALEX® therapy if an anaphylactic reaction or life-threatening (Grade 4) reaction occurs and institute appropriate emergency care. For patients with Grade 1, 2, or 3 reactions, reduce the infusion rate when re-starting the infusion.

To reduce the risk of delayed infusion-related reactions, administer oral corticosteroids to all patients following DARZALEX® infusions. Patients with a history of chronic obstructive pulmonary disease may require additional post-infusion medications to manage respiratory complications. Consider prescribing short- and long-acting bronchodilators and inhaled corticosteroids for patients with chronic obstructive pulmonary disease.

Ocular adverse reactions, including acute myopia and narrowing of the anterior chamber angle due to ciliochoroidal effusions with potential for increased intraocular pressure or glaucoma, have occurred with DARZALEX® infusion. If ocular symptoms occur, interrupt DARZALEX® infusion and seek immediate ophthalmologic evaluation prior to restarting DARZALEX®.

Interference With Serological Testing

Daratumumab binds to CD38 on red blood cells (RBCs) and results in a positive indirect antiglobulin test (indirect Coombs test). Daratumumab-mediated positive indirect antiglobulin test may persist for up to 6 months after the last daratumumab infusion. Daratumumab bound to RBCs masks detection of antibodies to minor antigens in the patient's serum. The determination of a patient's ABO and Rh blood type is not impacted. Notify blood transfusion centers of this interference with serological testing and inform blood banks that a patient has received DARZALEX®. Type and screen patients prior to starting DARZALEX®.

Continued on next page



Important Safety Information for DARZALEX® (cont)

Neutropenia and Thrombocytopenia

DARZALEX® may increase neutropenia and thrombocytopenia induced by background therapy. Monitor complete blood cell counts periodically during treatment according to manufacturer's prescribing information for background therapies. Monitor patients with neutropenia for signs of infection. Consider withholding DARZALEX® until recovery of neutrophils or for recovery of platelets.

Interference With Determination of Complete Response

Daratumumab is a human immunoglobulin G (IgG) kappa monoclonal antibody that can be detected on both the serum protein electrophoresis (SPE) and immunofixation (IFE) assays used for the clinical monitoring of endogenous M-protein. This interference can impact the determination of complete response and of disease progression in some patients with IgG kappa myeloma protein.

Embryo-Fetal Toxicity

Based on the mechanism of action, DARZALEX® can cause fetal harm when administered to a pregnant woman. DARZALEX® may cause depletion of fetal immune cells and decreased bone density. Advise pregnant women of the potential risk to a fetus. Advise females with reproductive potential to use effective contraception during treatment with DARZALEX® and for 3 months after the last dose.

The combination of DARZALEX® with lenalidomide, pomalidomide, or thalidomide is contraindicated in pregnant women because lenalidomide, pomalidomide, and thalidomide may cause birth defects and death of the unborn child. Refer to the lenalidomide, pomalidomide, or thalidomide prescribing information on use during pregnancy.

ADVERSE REACTIONS

The most frequently reported adverse reactions (incidence ≥20%) were upper respiratory infection, neutropenia, infusion-related reactions, thrombocytopenia, diarrhea, constipation, anemia, peripheral sensory neuropathy, fatigue, peripheral edema, nausea, cough, pyrexia, dyspnea, and asthenia. The most common hematologic laboratory abnormalities (≥40%) with DARZALEX® are neutropenia, lymphopenia, thrombocytopenia, leukopenia, and anemia.

Please <u>click here</u> to see the full Prescribing Information.

cp-60862v8

References: 1. DARZALEX® [Prescribing Information]. Horsham, PA: Janssen Biotech, Inc.
2. DARZALEX FASPRO® [Prescribing Information]. Horsham, PA: Janssen Biotech, Inc.
3. Facon T, Kumar S, Plesner T, et al; the MAIA Trial Investigators. Daratumumab plus lenalidomide and dexamethasone for untreated myeloma. N Engl J Med. 2019;380(22):2104-2115.
4. Moreau P, Attal M, Hulin C, et al. Bortezomib, thalidomide, and dexamethasone with or without daratumumab before and after autologous stem-cell transplantation for newly diagnosed multiple myeloma (CASSIOPEIA): a randomised, open-label, phase 3 study. Lancet. 2019;394(10192):29-38. 5. Mateos M-V, Dimopoulos MA, Cavo M, et al; the ALCYONE Trial Investigators. Daratumumab plus bortezomib, melphalan, and prednisone for untreated myeloma. N Engl J Med. 2018;378(6):518-528. 6. Dimopoulos M, Quach H, Mateos M, et al. Carfilzomib, dexamethasone, and daratumumab versus carfilzomib and dexamethasone for patients with relapsed or refractory multiple myeloma (CANDOR): results from a randomised, multicentre, open-label, phase 3 study. Lancet. 2020;396(10245):186-197.

Introducing Janssen Compass™

Janssen Compass™ is a free patient support program with a single point of contact for your patients, helping to clarify their path by providing information, education, and helping them become better advocates for themselves.

PROGRAM

Janssen's support program is dedicated to patients who have been prescribed either DARZALEX® (daratumumab) or DARZALEX FASPRO® (daratumumab and hyaluronidase-fihj).

LEARN

For a program overview and help answering any questions about Janssen Compass™, you, **or anyone on your treatment team**, can connect directly with a Care Navigator within 1 business day.

Text "LEARN" to 844-628-1234*

*Janssen Biotech, Inc., our affiliates, and our service providers will use the information you provide to share details about the Janssen Compass™ program. Our Privacy Policy further governs the use of the information you provide. By texting "LEARN" to 844-628-1234, you indicate that you have read, understand, and agree to these terms. Please note, text message and data rates may apply.

ENROLL

Providers, care partners, and patients can sign up for an introductory call with a Janssen Compass™ Care Navigator by following any of these steps:



Provider

- · Scan the QR code, or
- Visit www.janssencompass.com/signup

Patient/Care Partner

- · Visit www.janssencompass.com/signup, or
- Call the program directly at 844-NAV-1234 during the operational hours of Monday through Friday, 8:30 AM-8:30 PM ET

SUPPORT

Patients will connect one-on-one with a dedicated Care Navigator (an experienced nurse) who can help them find financial assistance and provide educational treatment support based on what they tell us they need the most.

Care Navigators will not perform a nursing function and will always refer patients back to their care team.

Janssen Compass™ is limited to education for patients about their Janssen therapy, its administration, and/or their disease. It is intended to supplement a patient's understanding of their therapy and is not intended to provide medical advice, replace a treatment plan from the patient's doctor or nurse, provide case management services, or serve as a reason to prescribe this medication.

Please see accompanying full Prescribing Information for DARZALEX® (daratumumab) or DARZALEX FASPRO® (daratumumab and hyaluronidase-fihj).

Janssen Compass™ Care Navigators offer your patients education support in the following areas:



Cost and Access

We can help patients who qualify identify potential ways to afford their medication. We provide them with savings options, can sign them up for the Janssen co-pay savings program, and, for Medicare Part D patients, we'll check to see if they're eligible for the Extra Help program and guide them through the application process.



Learning About Their Treatment

A Janssen Compass™ Care Navigator will support and guide your patients as they start and continue treatment by providing ongoing education about their Janssen therapy.



Support the Whole Way

While on their Janssen therapy, patients can work with their Janssen Compass™ Care Navigator to discover tips, strategies, and resources for caring for themselves during treatment, help set goals for living with cancer, and connect with advocacy groups and a wider community of support.

