

Clinical Policy: Denosumab (Xgeva), Denosumab-bbdz (Wyost and

Biosimilars)

Reference Number: LA.PHAR.58

Effective Date: 04.21

Line of Business: Medicaid

Last Review Date: 10.04.2407.08.25

Coding Implications
Revision Log

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See $\underline{\text{Important Reminder}}$ at the end of this policy for important regulatory and legal information.

Please note: This policy is for medical benefit

Description

Denosumab (Xgeva[®]) and its biosimilarbiosimilars, denosumab-bbdz (Wyost[®])[®]), denosumab-bmwo (Stoboclo[®], Osenvelt[®]), denosumab-bnht (Bomyntra[®], Conexxence[®]), and denosumab-dssb (Ospomyv[™], Xbryk[™]), are receptor activators of nuclear factor kappa-B ligand inhibitor.

FDA Approved Indication(s)

Xgeva-and-, Bomyntra, Osenvelt, Wyost, Xbryk, and denosumab-bnht are indicated:

- For the prevention of skeletal-related events in patients with multiple myeloma (MM) and in patients with bone metastases from solid tumors.
- For the treatment of adults and skeletally mature adolescents with giant cell tumor of bone
 that is unresectable or where surgical resection is likely to result in severe morbidity.
- For the treatment of hypercalcemia of malignancy refractory to bisphosphonate therapy.

Policy/Criteria

Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

Index

- I. Initial Approval Criteria
 - A. Multiple Myeloma or Solid Tumor (Xgeva-or, Bomyntra, Osenvelt, Wyost, Xbryk, or denosumab-bnht)
 - **B.** Giant Cell Tumor of Bone (*Xgeva-or*, *Bomyntra*, *Osenvelt*, *Wyost-*, *Xbryk*, *or denosumab-bnht*)
 - C. Hypercalcemia of Malignancy (Xgeva-or, Bomyntra, Osenvelt, Wyost-, Xbryk, or denosumab-bnht)
 - D. Systemic Mastocytosis (off-label) (Xgeva-or, Bomyntra, Osenvelt, Wyost-, Xbryk, or denosumab-bnht)
 - $\pmb{E.} \ \ Other\ diagnoses/indications$
- II. Continued Therapy
 - A. All Indications in Section I (Xgeva, and, Conexxence, Ospomyv, Stoboclo, Xgeva, Bomyntra, Osenvelt, Wyost, Xbryk, denosumab-bnht, or denosumab-dssb)
 - **B.** Other diagnoses/indications
- III. Diagnoses/Indications for which coverage is NOT authorized

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VII. References

Denosumab (Xgeva and Biosimilars)



IV. Appendices/General InformationV. Dosage and AdministrationVI. Product Availability

It is the policy of Louisiana Healthcare Connections that Bomyntra, Conexxence, Osenvelt, Ospomyv, Stoboclo, Wyost, Xbryk, Xgeva, denosumab-bnht, and Wyostdenosumab-dssb are medically necessary when the following criteria are met:

I. Initial Approval Criteria

A. Multiple Myeloma or Solid Tumor (must meet all):

- 1. Request is for Xgeva-or, Bomyntra, Osenvelt, Wyost, Xbryk, or denosumab-bnht;
- 2. Diagnosis of one of the following (a or b):
 - a. MM, and member is receiving or initiating therapy (e.g., chemotherapy, transplant) for symptomatic disease;
 - Bone metastasis secondary to solid tumor (e.g., breast, kidney, lung, prostate, thyroid);
- 3. Prescribed by or in consultation with an oncologist;
- 4. Age \geq 18 years or documentation of closed epiphyses on x-ray;
- 5. For indications other than prostate or breast cancer, member meets one of the following: (a or b):
 - Failure of zoledronic acid* (Zometa) or pamidronate* at up to maximally indicated doses, unless clinically significant adverse effects are experienced or both are contraindicated (see Appendices B and D);
 *Prior authorization may be required.
- Xgeva-or, Bomyntra, Osenvelt, Wyost, Xbryk, or denosumab-bnht are not prescribed concurrently with Prolia-or, Conexxence, Jubbonti, Ospomyv, Stoboclo, or denosumab-dssb;
- 7. Dose does not exceed 120 mg every 4 weeks.

Approval duration: 6 months

B. Giant Cell Tumor of Bone (must meet all):

- 1. Request is for Xgeva-or, Bomyntra, Osenvelt, Wyost, Xbryk, or denosumab-bnht;
- Diagnosis of giant cell tumor of bone that is characterized as one of the following (a or b):
 - a. Metastatic or unresectable disease;
 - b. Localized disease, and Xgeva-is, <u>Bomyntra</u>, <u>Osenvelt</u>, <u>Wyost</u>, <u>Xbryk</u>, <u>or</u>
 <u>denosumab-bnht are</u> prescribed as a single agent or in combination with-interferon
 alfa or radiation therapy;
- 3. Prescribed by or in consultation with an oncologist;
- 4.1. Age \geq 18 years or documentation of closed epiphyses on x-ray;
- 4. Age ≥ 18 years or documentation of closed epiphyses on x-ray;
- Xgeva-or-, Bomyntra, Osenvelt, Wyost, Xbryk, or denosumab-bnht are not prescribed concurrently with Prolia-or-, Conexxence, Jubbonti, Ospomyv, Stoboclo, or denosumab-dssb;

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Dose does not exceed 120 mg every 4 weeks plus 120 mg on days 8 and 15 of first month of therapy.

Approval duration: 6 months

C. Hypercalcemia of Malignancy (must meet all):

- 1. Request is for Xgeva-or-, Bomyntra, Osenvelt, Wyost, Xbryk, or denosumab-bnht;
- 2. Diagnosis of hypercalcemia of malignancy;
- 3. Prescribed by or in consultation with an oncologist;
- 4. Age \geq 18 years or documentation of closed epiphyses on x-ray;
- Albumin-corrected calcium > 12.5 mg/dL despite IV bisphosphonate therapy in the last 30 days (see Appendix B);
 *Prior authorization may be required.
- Xgeva-or, Bomyntra, Osenvelt, Wyost, Xbryk, or denosumab-bnht are not prescribed concurrently with Prolia-or, Conexxence, Jubbonti, Ospomyv, Stoboclo, or denosumab-dssb;
- 7. Dose does not exceed 120 mg every 4 weeks plus 120 mg on days 8 and 15 of first month of therapy.

Approval duration: 6 months

D. Systemic Mastocytosis (off-label) (must meet all):

- 1. Request is for Xgeva-or-, Bomyntra, Osenvelt, Wyost, Xbryk, or denosumab-bnht;
- 2. Diagnosis of systemic mastocytosis;
- 3. Member has osteopenia or osteoporosis with bone pain;
- 4. Prescribed by or in consultation with an oncologist;
- 5. Age \geq 18 years or documentation of closed epiphyses on x-ray;
- 6. Member meets one of the following: (a or b):
 - Failure of zoledronic acid* (Zometa) or pamidronate* at up to maximally indicated doses unless clinically significant adverse effects are experienced or both are contraindicated (see Appendices B and D);
 *Prior authorization may be required.
 - b. Request is for the treatment associated with cancer for a State with regulations against step therapy in certain oncology settings (see Appendix E);
- Xgeva-or, Bomyntra, Osenvelt, Wyost, Xbryk, or denosumab-bnht are not prescribed concurrently with Prolia-or, Conexxence, Jubbonti, Ospomyv, Stoboclo, or denosumab-dssb;
- 8. Dose is within FDA maximum limit for any FDA-approved indication or is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence).*
 - *Prescribed regimen must be FDA-approved or recommended by NCCN.

Approval duration: 6 months

E. Other diagnoses/indications (must meet 1 or 2):

- a. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to LA.PMN.255
- 2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND

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criterion 1 above does not apply, refer to the off-label use policy LA.PMN.53 for Medicaid.

II. Continued Therapy

A. All Indications in Section I (must meet all):

- 1. Member meets one of the following (a or b):
 - a. Currently receiving medication via Louisiana Healthcare Connections benefit or member has previously met initial approval criteria;
 - b. Documentation supports that member is currently receiving Xgeva-or, <u>Conexxence</u>, Wyost, <u>Bomyntra</u>, <u>Ospomyv</u>, <u>Xbryk</u>, <u>Osenvelt</u>, <u>Stoboclo</u>, <u>denosumab-bnht</u>, <u>or denosumab-dssb</u> for a covered cancer-related indication and has received this medication for at least 30 days;
- 2. Member is responding positively to therapy;
- 3. If request is for a dose increase, new dose does not exceed
 - a. Xgeva or Wyost: 120 mg every 4 weeks or is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence).*

*Prescribed regimen must be FDA-approved or recommended by NCCN.

Approval duration: 12 months

B. Other diagnoses/indications (must meet 1 or 2):

- If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to LA.PMN.255
- 2. If the requested use (e.g. diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy LA.PMN.53.

III. Diagnoses/Indications for which coverage is NOT authorized:

A. Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policy – LA.PMN.53 for Medicaid or evidence of coverage documents.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key
ADT: androgen deprivation therapy
BMD: bone mineral density
CKD-MBD: chronic kidney disease-

mineral bone disorder

FDA: Food and Drug Administration

GIO: glucocorticoid-induced osteoporosis

MM: multiple myeloma

PMO: postmenopausal osteoporosis

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Appendix B: Therapeutic Alternatives

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This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent and may require prior authorization.

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
IV bisphosphonates		
ibandronate (Boniva®)	Treatment: PMO Hypercalcemia of malignancy (off-label)	Varies See prescribing
zoledronic acid (Reclast®; Zometa®)	Reclast: Treatment/prevention: PMO, GIO Treatment: male osteoporosis Zometa: MM Bone metastasis from solid tumors Hypercalcemia of malignancy	information and compendia for dosing.
	Systemic mastocytosis (off-label) Fracture prevention - breast/prostate cancer (off-label)	
pamidronate	MM Bone metastasis from breast cancer Hypercalcemia of malignancy Systemic mastocytosis (off-label) Fracture prevention – breast/prostate cancer (off-label)	
Oral bisphosphonates		
alendronate (Fosamax®) Fosamax® Plus D (alendronate /	Treatment: PMO Treatment: GIO, male osteoporosis Treatment: PMO, male osteoporosis	Varies See prescribing information and compendia for
cholecalciferol)		dosing.
risedronate (Actonel®, Atelvia®)	Actonel: Treatment: PMO, GIO Treatment: male osteoporosis Atelvia: Treatment: PMO	
ibandronate (Boniva®)	Treatment/prevention: PMO	

Therapeutic alternatives are listed as Brand name® (generic) when the drug is available by brand name only and generic (Brand name®) when the drug is available by both brand and generic.

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s):
 - o Xgevaand, Bomyntra, Osenvelt, Wyost, Xbryk, and denosumab-bnht: hypocalcemia, known clinically significant hypersensitivity to Xgeva or Wyostdenosumab products
- Boxed warning(s):
 - •o Xgeva, Bomyntra, Osenvelt, Wyost, Xbryk, and denosumab-bnht: none reported

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Appendix D: IV/PO Bisphosphonates: Examples of Contraindications and Adverse Effects

Bisphosphonates	Oral	IV
	Formulations	Formulations
Contraindications		
Hypocalcemia	X	X
Increased risk of aspiration	X	-
Hypersensitivity to product component	X	X
Inability to stand/sit upright for at least 30	X	-
minutes		
Creatinine clearance < 35 mL/min or evidence of	-	X
acute renal impairment		
Esophagus abnormalities which delay emptying	X	-
such as stricture or achalasia		
Clinically significant warnings or adverse side eff	fects	
Pregnancy	X	X
Eye inflammation	X	X
Acute renal failure	X	X
Osteonecrosis of the jaw	X	X
Atypical femoral shaft fracture	X	X
Drug interactions (product-specific)	X	X
Severe or incapacitating musculoskeletal pain	X	X

V. Dosage and Administration

Drug Name	Indication	Dosing Regimen	Maximum
			Dose
Denosumab	Treatment: PMO, GIO, male	60 mg SC once every 6	60 mg/dose
(Prolia,	osteoporosis	months	
Conexxence,	Oncology: fracture prevention		
Jubbonti,	- Men at high risk for fracture		
Ospomyv,	receiving ADT for nonmetastatic		
Stoboclo,	prostate cancer		
denosumab-	- Women at high risk for fracture		
bnht,	receiving adjuvant aromatase		
denosumab-	inhibitor therapy for breast cancer		
<u>dssb)</u>			
Denosumab	MM	120 mg SC once every	20 mg/dose
(Xgeva,	Solid tumor - bone metastasis	4 weeks	
Bomyntra,	Giant cell tumor of bone	120 mg SC every 4	120
Osenvelt,	Hypercalcemia of malignancy	weeks plus 120 mg on	mg/dose
Wyost,	-	Days 8 and 15 of first	
Xbryk,		month of therapy	
denosumab-			
<u>bnht</u>)			



VI. Product Availability

Drug Name	Availability
Denosumab (Prolia,	Injection (single-use prefilled syringe): 60 mg/mL
Conexxence, Jubbonti,	
Ospomyv, Stoboclo,	
denosumab-bnht,	
denosumab-dssb)	
Denosumab (Xgeva,	■ Injection (single-use vial): 120 mg/1.7 mL (70 mg/mL)
Bomyntra, Osenvelt,	• Bomyntra and denosumab-bnht only – Injection (single-dose
Wyost, Xbryk,	prefilled syringe): 120 mg/1.7 mL (70 mg/mL)
denosumab-bnht)	

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Coding Implications

Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

HCPCS Codes	Description
J0897	Injection, denosumab, 1 mg
Q5136	Injection, denosumab-bbdz (jubbonti/wyost), biosimilar, 1 mg

Reviews, Revisions, and Approvals	Date	LDH Approval Date
Converted corporate to local policy.	01.21	04.21
Removed Prolia criteria. LDH Prolia criteria utilized for Physician Administered Medication Prior Authorizations. For multiple myeloma or solid tumor and systemic mastocytosis: allowed bypassing of redirection of step therapy in Stage IV or metastatic cancer settings.	04.22	07.01.22
Template changes applied to other diagnoses/indications and continued therapy section. References reviewed and updated. Added blurb this policy is for medical benefit only.	06.27.23	01.03.24

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Reviews, Revisions, and Approvals	Date	LDH Approval Date
Minor grammatical and formatting edits.		
Updated maximum dosage for MM.		
Annual review; no material changes to policy content; appendices	05.07.24	08.20.24
updated for clarity, references reviewed and updated.		
Added new biosimilar Wyost to policy; Added HCPCS code	10.04.24	1.27.25
[Q5136]. Removal of Appendix E, as LDH Pharmacy has previously		
clarified that the cancer provisions referenced do not apply to the		
Medicaid line of business. References reviewed and updated.		
Added new biosimilars to criteria.	07.08.25	

Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. LHCC makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable LHCC administrative policies and procedures.

This clinical policy is effective as of the date determined by LHCC. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. LHCC retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment, or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

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Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom LHCC has no control or right of control. Providers are not agents or employees of LHCC.

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