Available for men and postmenopausal women with osteoporosis under the Saskatchewan Drug Plan's Exception Drug Status (EDS) Program¹

Prolia® (denosumab injection) is indicated:2

- for the treatment of postmenopausal women with osteoporosis at high risk for fracture, defined as a history of osteoporotic fracture, or multiple risk factors for fracture; or patients who have failed or are intolerant to other available osteoporosis therapy. In postmenopausal women with osteoporosis, Prolia reduces the incidence of vertebral, nonvertebral and hip fractures.
- as a treatment to increase bone mass in men with osteoporosis at high risk for fracture, defined as a history of osteoporotic fracture, or multiple risk factors for fracture; or patients who have failed or are intolerant to other available osteoporosis therapy.
- as a treatment to increase bone mass in men with nonmetastatic prostate cancer receiving androgen deprivation therapy (ADT), who are at high risk for fracture.
- as a treatment to increase bone mass in women with nonmetastatic breast cancer receiving adjuvant aromatase inhibitor (AI) therapy, who have low bone mass and are at high risk for fracture.
- as a treatment to increase bone mass in women and men at high risk for fracture due to sustained systemic glucocorticoid therapy.
- as a treatment to increase bone mass in women and men at high risk for fracture who are starting or have recently started long-term glucocorticoid therapy.

Consult the Product Monograph at www.amgen.ca/Prolia_PM.pdf for important information relating to contraindications, warnings, precautions, adverse reactions, interactions, dosing and conditions of clinical use.

The Product Monograph is also available by calling Amgen at 1-866-502-6436.



CRITERIA:1

For men and postmenopausal women with osteoporosis

To increase bone mass in men or postmenopausal women with osteoporosis who are at a high risk for fracture or who have failed or are intolerant to other available osteoporosis therapy, where the following clinical criteria are met:

- High fracture risk*, AND
- Contraindication to oral bisphosphonates.†

* High fracture risk is defined as either:

- Moderate 10-year fracture risk (10% to 20%) with a prior fragility fracture; OR
- High 10-year fracture risk (≥20%).

Fracture risks above as defined by either the CAROC tool or the World Health Organization's FRAX tool.

† Notes

- Bisphosphonate failure will be defined as a fragility fracture and/or evidence of a decline in bone mineral density below pretreatment baseline levels, despite adherence for one year.
- Contraindication to oral bisphosphonates will be considered. Contraindications include renal impairment, hypersensitivity and abnormalities of the esophagus (e.g. esophageal stricture or achalasia).

For men on ADT for prostate cancer and women on AI for breast cancer

For the treatment of osteoporosis in patients with moderate-high 10-year fracture risk (10% or more) and one of the following:

- Men on androgen deprivation therapy for prostate cancer; OR
- Women on aromatase inhibitor therapy for breast cancer.

ADT=androgen deprivation therapy; Al=aromatase inhibitor; CAROC=Canadian Association of Radiologists and Osteoporosis Canada; EDS=exception drug status; FRAX=Fracture Risk Assessment





PRO-0148E-21

Saskatchewan Form - "How To"

Saskatchewan Drug Pla Health	an & Extended Benefits Branch 3475 Albert Street Regina SK S4S 6X6
IIIN .	306-787-3420 Phone 306-798-1089 Fax
EXCEPTION I	DRUG STATUS REQUEST FORM
ate:/	
Day/Month/Year	DATIENT INFINITION
	PATIENT IDENTIFICATION
Name:	Health Services Number:
Address:	Date of Birth: 30
	Sex: Male Female
DRUG INFORMA	TION (See Appendix A for specific criteria)
Drug(s) Requested:	denosumab 60 mg Pre-filled Syringe
Drug(s) Requested.	(include name, dosage form, and strength)
Diagnosis (be specific): (must be obtained from physician or physician's only - cannot be obtained from the patient)	Postmenopausal osteoporosis, t-score -2.5, prior fragility fracture agent obtained by:
Alternative agents tried (be specific):	
Drug allergies (be specific):	
Drug intolerances (be specific):	
Other information relevant to this reque	es <mark>t:</mark>
Other information relevant to this reque	
For Pharmacy Use Only	For Physician Use Only
<u>·</u>	For Physician Use Only
For Pharmacy Use Only	For Physician Use Only Physician Name:
For Pharmacy Use Only Pharmacist Name: Pharmacy Name:	Physician Name: Physician M.S.P. Number:
For Pharmacy Use Only Pharmacist Name: Pharmacy Name: Pharmacy Phone Number:	Physician Name: Physician M.S.P. Number: Locum for Dr. (if applicable):
For Pharmacy Use Only Pharmacist Name: Pharmacy Name: Pharmacy Phone Number: Pharmacy Fax Number:	Physician Name: Physician M.S.P. Number: Locum for Dr. (if applicable):
For Pharmacy Use Only Pharmacist Name: Pharmacy Name: Pharmacy Phone Number: Pharmacy Fax Number: Prescribing Physician:	Physician Name: Physician M.S.P. Number: Locum for Dr. (if applicable):
Pharmacy Use Only Pharmacist Name: Pharmacy Name: Pharmacy Phone Number: Pharmacy Fax Number: Prescribing Physician: Physician M.S.P. Number:	Physician Name: Physician M.S.P. Number: Locum for Dr. (if applicable): Address:
Pharmacy Use Only Pharmacist Name: Pharmacy Name: Pharmacy Phone Number: Pharmacy Fax Number: Prescribing Physician: Physician M.S.P. Number:	Physician Name: Physician Name: Physician M.S.P. Number: Locum for Dr. (if applicable): Address: Phone Number:
For Pharmacy Use Only Pharmacist Name: Pharmacy Name: Pharmacy Phone Number: Pharmacy Fax Number: Prescribing Physician: Physician M.S.P. Number: Locum for Dr (if applicable):	Physician Name: Physician Name: Physician M.S.P. Number: Locum for Dr. (if applicable): Address: Phone Number: DRUG PLAN USE ONLY HIRF INFO: 30
For Pharmacy Use Only Pharmacist Name: Pharmacy Name: Pharmacy Phone Number: Pharmacy Fax Number: Prescribing Physician: Physician M.S.P. Number: Locum for Dr (if applicable):	Physician Name: Physician Name: Physician M.S.P. Number: Locum for Dr. (if applicable): Address: Phone Number: Phone Number: DRUG PLAN USE ONLY HIRF INFO: 30
For Pharmacy Use Only Pharmacist Name: Pharmacy Name: Pharmacy Phone Number: Pharmacy Fax Number: Prescribing Physician: Physician M.S.P. Number: Locum for Dr (if applicable):	Physician Name: Physician Name: Physician M.S.P. Number: Locum for Dr. (if applicable): Address: Phone Number: DRUG PLAN USE ONLY HIRF INFO: 30

Form **MUST** indicate that patient with osteoporosis is:

- At high risk of fracture or failed or is intolerant to other available osteoporosis therapies, where the following clinical criteria are met: high risk of fracture, AND contraindication to bisphosphonates (including renal impairment, hypersensitivity and abnormalities of the esophagus).
- On ADT for prostate cancer (men) or AI for breast cancer (women) and has moderate-high 10-year fracture risk.



