



Take on her risk of SREs. Take action with XGEVA®.1

Demonstrated superiority vs. zoledronic acid (ZA) in reducing the risk of developing first and subsequent SREs* in patients with bone metastases from breast cancer: 1,1,2

• Risk of developing SREs reduced by 23% vs. ZA (mean number of SREs per patient: 0.46 vs. 0.60; RR: 0.77; 95% CI: 0.66–0.89; superiority p-value: p=0.0012; secondary endpoint

Indication and clinical use:

- XGEVA (denosumab) is indicated for reducing the risk of developing SREs in patients with multiple myeloma and in patients with bone metastases from breast cancer, prostate cancer, non-small cell lung cancer, and other solid tumours.
- Not indicated for reducing the risk of developing SREs in pediatric patients

Contraindications:XGEVA is contraindicated in patients with pre-existing hypocalcemia, which must be corrected prior to initiating therapy.

Most serious warnings and precautions:

Osteonecrosis of the jaw (ONJ): In clinical trials, the incidence of ONJ was higher with longer duration of exposure. In patients with risk factors for ONJ, an individual benefit-risk assessment should be performed before initiating therapy with XGEVA. An oral exam should be performed, and a dental exam with appropriate preventive dentistry is recommended prior to treatment with XGEVA, especially in patients with risk

factors for ONJ. Avoid invasive dental procedures while receiving XGEVA. In patients who develop ONJ during treatment with XGEVA, a temporary interruption of treatment should be considered based on individual benefit-risk assessment until the condition resolves.

- Hypocalcemia has been reported (including severe symptomatic hypocalcemia and fatal cases). Caution on risk of hypocalcemia and accompanying increases in parathyroid hormone in patients with renal impairment.
- Clinically significant hypercalcemia has been reported in XGEVA-treated patients with giant cell tumour of bone and in patients with growing skeletons weeks to months following treatment discontinuation.

- Hypersensitivity reactions, including anaphylaxis.
- Multiple vertebral fractures, not due to bone metastases, may occur following discontinuation of treatment with XGEVA, particularly in patients with risk factors such as
- Avoid pregnancy and use contraception during treatment and for at least 5 months after the last dose of XGEVA.
- Breastfeeding.

For more information:
Please consult the Product Monograph at http://www.amgen.ca/Xgeva_PM.pdf for a full list of indications and clinical use, and important information relating to adverse reactions, drug interactions, and dosing information that has not been discussed here.
The Product Monograph can also be obtained by calling Amgen Medical Information at 1-866-502-6436.

SRE: skeletal-related event; RR: rate ratio; CI: confidence interval; SC: subcutaneous; IV: intravenous *SREs were defined as pathological fracture, radiation therapy to bone, surgery to bone, and spinal cord compression.¹
*Results of a Phase 3, randomized, double-blind, double-dummy, active-controlled study. Patients with breast cancer and bone metastases [n=2,046] received either 120 mg XGEVA SC QAW (once every 4 weeks) [n=1,026] or 4 mg ZA IV QAW [n=1,020]. The primary outcome measure was to demonstrate non-inferiority of time to first on-study SRE as compared to ZA. The secondary outcome measures were superiority of time to first on-study SRE and superiority of time to first and subsequent SREs.¹² -value adjusted for multiplicity.

References:

1. XGEVA Product Monograph. Amgen Canada Inc. June 14, 2019. 2. Stopeck AT, et al. Denosumab compared with zoledronic acid for the treatment of bone metastases in patients with advanced breast cancer: a randomized, double-blind study. J Clin Oncol. 2010;28(35):5132–5139.



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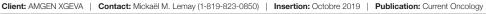












Ad #: AMG_108295_XGEVA_JA_Global_Concept_BrCa_CO | Heading: When bone metastases from... | Trim size: 8.5 in" x 11 in" | Profile: CMYK

Status: New (The above approval is for artwork and colour separation only and may not accurately reflect actual production colours.)