

Zoledronic acid

Essential medicine status

General description

Zoledronic acid is a bisphosphonate which reduces bone resorption through inhibition of osteoclast activity.

INN

Zoledronic acid

ATC codes

[M05BA08](#)

Medicine type

Chemical agent

EML status history

First added in 2017 ([TRS 1006](#)) for [Malignant neoplasm metastasis in bone or bone marrow](#)

Application rejected in 2023 ([TRS 1049](#)) for [Osteogenesis imperfecta](#)

Wikipedia

[Zoledronic acid](#)

DrugBank

[Zoledronic acid](#)

Recommendations

Section

Supportive medicines

- Parenteral > General injections > IV: 4 mg per 5 mL in 5 mL vial; 4 mg per 100 mL in 100 mL bottle

Indications

[Malignant neoplasm metastasis in bone or bone marrow](#)

Section

Medicines for endocrine disorders

- Parenteral > General injections > IV: 4 mg per 5 mL in 5 mL vial; 4 mg per 100 mL in 100 mL bottle

Indications

[Osteogenesis imperfecta](#)