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Abstract

Bone hydatidosis is a bone infection due to equinococosis granulosus. It is a rare condition, similar to a multilocular osteolytic lesion. It occurs in endemic regions with that infection.

Keywords

Bone hydatidosis • Equinococosis infection

Bone hydatidosis is a rare condition and also not very frequent among all the cases of hydatidosis (estimated at 0,5–3% of the cases). It is a zoonosis whose aethiology is the equinococosis granulosus in the larval stage. In Chile [1], the cases come from the cattle in the southern region. The spine,

long bones and pelvis are the most frequent bone locations. The conventional Rx shows an osteolytic multilocular lesion. Immuno diagnosis is useful. Its treatment combines surgery [2] together with antiparasitic drugs (albendazol, mebendazol).

References

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