

A	REGIMEN NAME	HIGH DOSE METHOTREXATE Chemotherapy
Cancer	Osteogenic Sarcoma	Curative Intent Palliative Intent
Regimen Category	Core: standard therapy endorsed by the Disease Site Group and a regimen widely used by most integrated cancer programs in this disease site	
Rationale and Uses	Adjuvant treatment or advanced treatment of osteogenic sarcoma	

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B	NOTES
	<p>Sarcomas are rare tumours and as such benefit from referral to specialized centres where there will be access to multidisciplinary expertise including good radiology, orthopedic and thoracic surgery, medical oncology, radiation oncology, pathology, and other supportive care disciplines.</p> <p>Use of chemotherapy regimens containing high dose Methotrexate can lead to severe and sometimes fatal toxicity unless appropriately managed with urinary alkalinization, leucovorin rescue and supportive care. Patients should ONLY be treated under the supervision of an oncologist experienced with this treatment where adequate facilities are available for monitoring and treatment of toxicity.</p>

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