

Uptake of pentavalent technetium-99m dimercaptosuccinic acid in idiopathic synovial chondromatosis

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We reported two Tc-99m(V) DMSA scintigrams in patients with idiopathic synovial chondromatosis which affected the metacarpo-phalangeal joint and shoulder joint. Tc-99m(V) DMSA accumulated markedly and diffusely in the tumor. Tc-99m(V) DMSA scintigraphy would be valuable for deciding the optimal site for biopsy.

Key words: synovial chondromatosis, scintigraphy, pentavalent technetium-99m dimercaptosuccinic acid, MRI