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Authors

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Title

Technetium bone scanning as an aid in the diagnosis of atypical acute osteomyelitis in children.

Source

Surgery, Gynecology & Obstetrics. 140(6):899-902, 1975 Jun.

Local Messages

STIMSON-CHECK HOLDINGS LIST / BAMC

MeSH Subject Headings

Acute Disease

Adolescence

*Bone and Bones

Child

Child, Preschool

Female

Femur

Human

Infant

Male

*Osteomyelitis/di [Diagnosis]

Pelvic Bones

*Radionuclide Imaging

Scapula

*Technetium

Tibia

Abstract

Technetium bone scanning is a simple, safe and accurate method for the diagnosis of acute osteomyelitis in children whose presenting clinical findings are atypical of bone infection. Bone scanning was effective in the localization of the exact site of osteomyelitis, thus facilitating needle aspiration as well as subsequent surgical decompression. Technetium bone scanning is a diagnostic technique for determining bone infection in children who are unable to communicate adequately or in those whose signs have been modified by previous inadequate antibacterial therapy.