

## عنوان مقاله:

?Imaging of parathyroid lesions with radionuclides - Is it worth doing

## محل انتشار:

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## خلاصه مقاله:

Parathyroid adenomas, or hyperplasia may be present in patients with hypercalcemia. Treatment is by surgical excision, but about 10% of the lesions may be in ectopic locations. Pre-operative localization of the lesions with non-invasive imaging, using radionuclides, ultrasound, CT, or MR], may simplify surgery, and reduce patient morbidity. However, the reports of the accuracy of the currently available techniques have shown wide variations. This problem is reviewed, with emphasis on the radionuclide methods of dual radiopharmaceutical thallium-perchnetate subtraction, and sestamibi delayed imaging protocols. The author recommends the routine use of sestamibi, with additional non-invasive imaging techniques to be added if the original scan is negative.

## کلمات کلیدی:

Parathyroid imaging, Sestamibi, Hyperparathyroidism

## لینک ثابت مقاله در پایگاه سیویلیکا:

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