



Radioiodinated MIBG scintigraphy in children

Indications

Neuroblastoma is the most frequent malignant tumour of the child under one year of age

- u Diagnosis
- u Staging
- u Follow-up

Pheochromocytomas rare and generally associated with Von Recklinghausen

Procedure

1. Preparation :

- A. Thyroid blockade
- B. Drug interaction

2. Tracer :

- ^{123}I : first choice
- Slow iv injection (5 min)

3. Views: 10 min spot images of the entire body ant and post
eventually WB in older children

SPECT in particular cases



















