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Endocrinology- Metabolism & Nuclear Medicine

Testicular Scan

Patient Information:

Testicular isotope scanning with ^{99m}Tc-pertechnetate can differentiate acute epididymoorchitis (conservative management) with testicular torsion to be managed surgically in acute scrotal pain with its high sensitivity (90-100%) and specificity (89-98%). Testicular isotope scan is requested in cases of equivocal ultrasound studies instead of going for exploratory surgery.

There are no special preparation instructions necessary but the Doctor or the Nuclear Medicine Technologist will explain the test before performing.