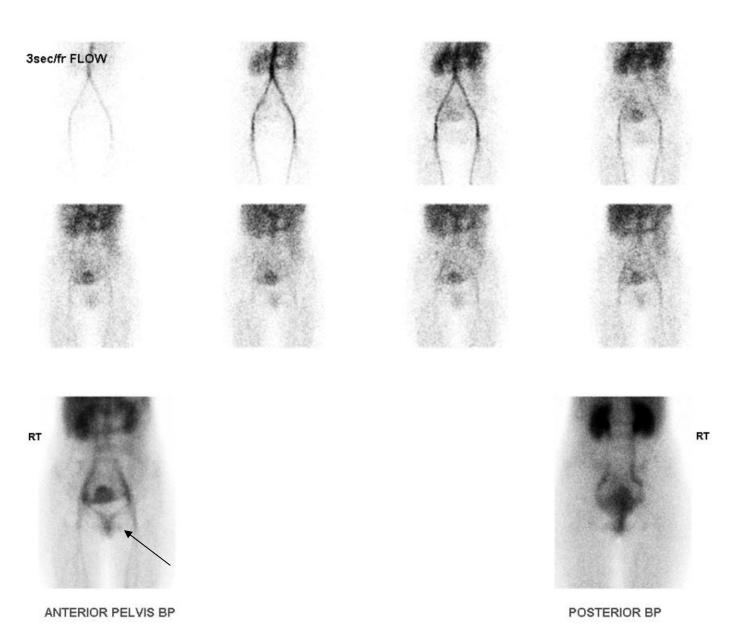
## STRESS FRACTURE OF THE PUBIC RAMUS.

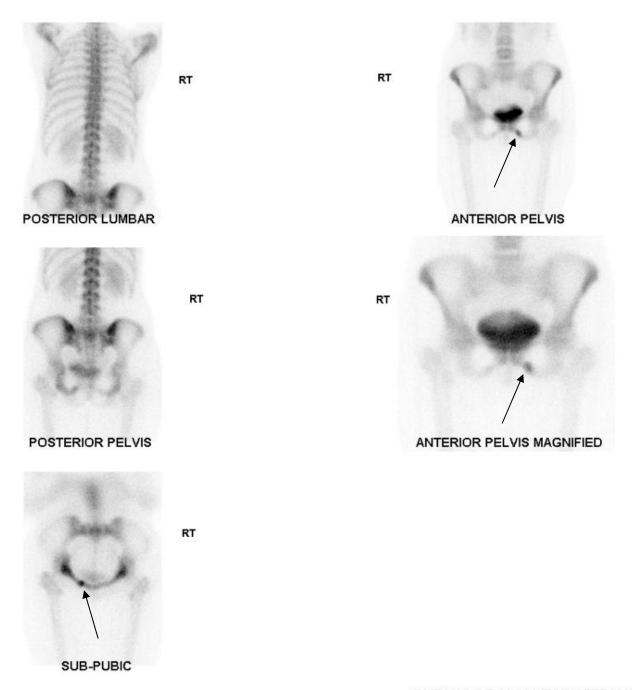
A 34yo female presented with left sided groin pain, for the past 3 months. Pain was brought on after doing sprints at "boot camp" and athletics. X-Rays were reported normal.

## **BURWOOD NUCLEAR MEDICINE**



## EARLY BLOOD FLOW AND BLOOD POOL IMAGES

In the early dynamic flow and blood pool images of the hips and pelvis, there was no abnormal vascularity, however, there was a faint focus of hyperaemia involving the left inferior pubic ramus.



BONE

## **BURWOOD NUCLEAR MEDICINE**

In the delayed images, there was a focus of moderate abnormal tracer uptake involving the left inferior pubic ramus. There was no abnormal uptake by the left femoral neck.

The scan appearance was typical of a recent healing (only mildly hyperaemic) stress fracture of the left inferior pubic ramus. The X-rays were reported normal, although on review a faint fracture line in the inferior pubic ramus was seen by the physician, which was consistent with the bone scan findings.