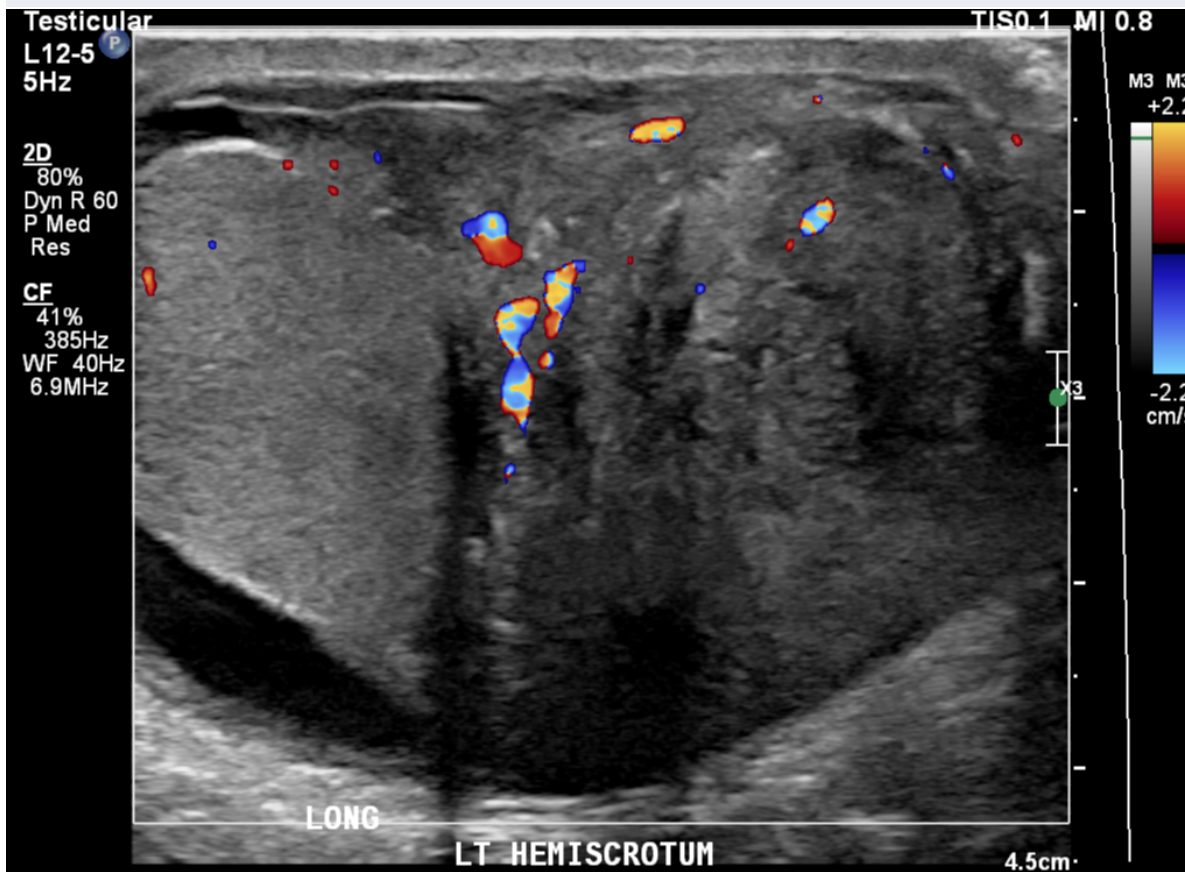


Prompt

Here is the patient's history information:

On physical exam, a scrotal mass was palpated, which appeared to arise primarily from the left hemiscrotum. Please regenerate a report for me.



GPT-4V

Findings:

Left Testicle:

The left testicle appears homogeneous on grayscale imaging.

Multiple areas of increased vascularity are visualized within the testicle, consistent with the site of the palpated scrotal mass. This vascular pattern may suggest a vascular lesion or tumor.

Epididymis:

No visible abnormalities.

Hydrocele or other fluid collection:

None visualized in the provided image.

Measurements:

Not provided in the current image.

Impression:

The left testicle shows multiple areas of increased vascularity correlating with the site of the palpated scrotal mass. Given the history and ultrasound findings, there's a suspicion for a vascular lesion or tumor within the left testicle. Biopsy or further imaging is recommended for definitive diagnosis.

Reference answer

Within the left hemiscrotum, there is a hypoechoic paratesticular mass adjacent to the left testicle that demonstrates flow on color Doppler.

There is hydrocele within the left hemiscrotum.