

ACİL TIPTA YÜZEYEL VE VASKÜLER ULTRASON



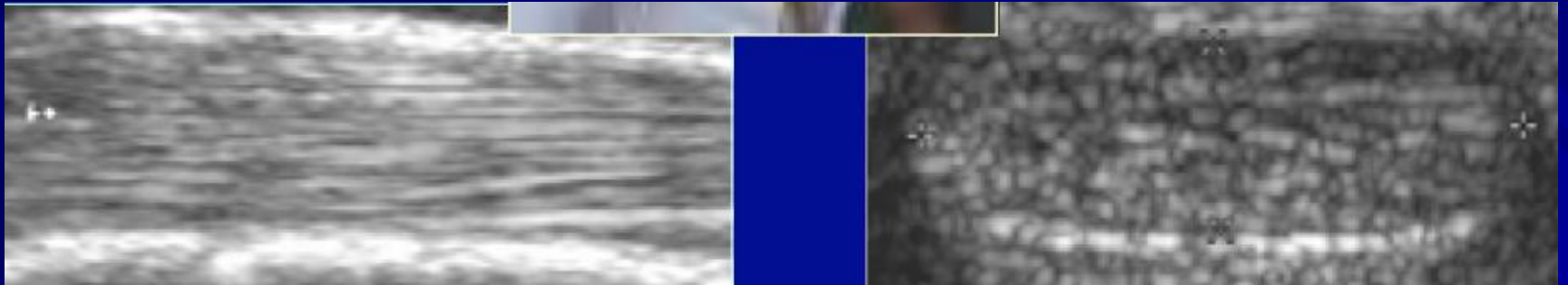
Dr. Semih Aytaçlar

TENDON – LİGAMAN - SİNİR

TENDON - SİNİR

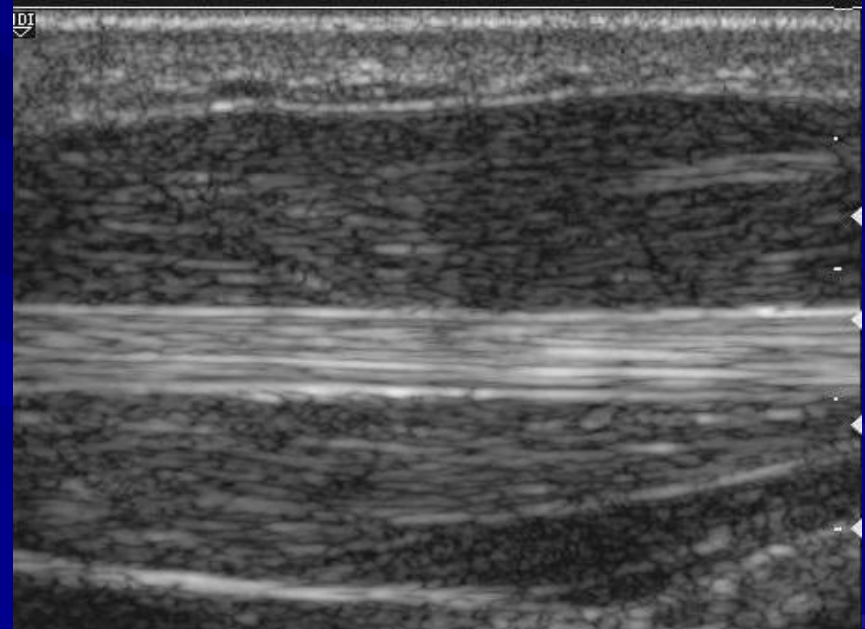


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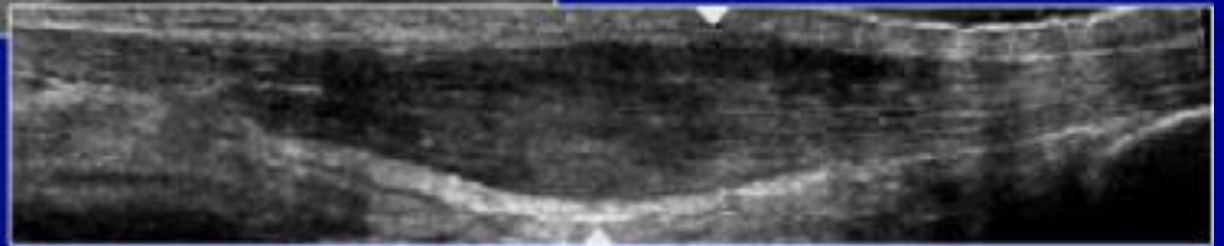
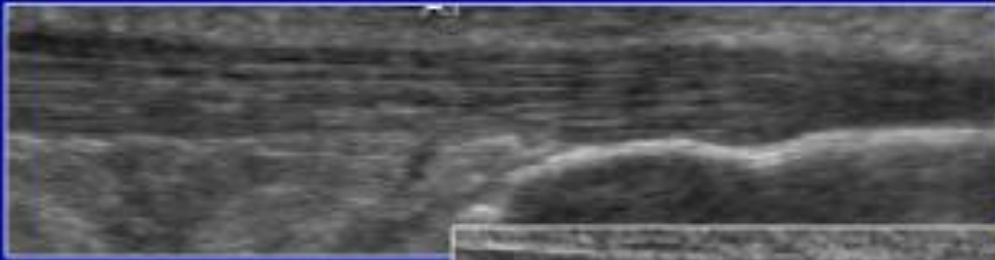


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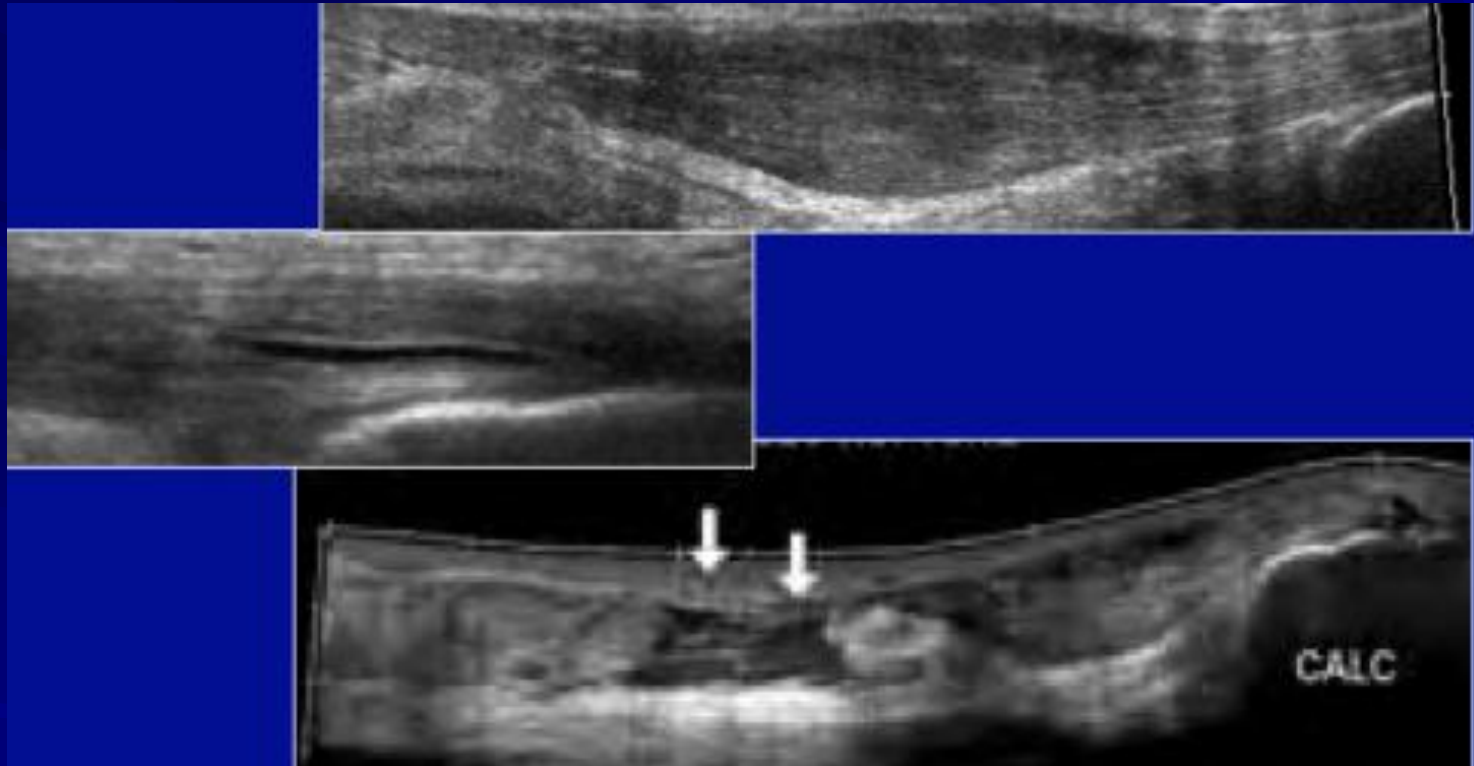
- SİNOVİUM
- FİBRİLER
DEVAMLILIK
 - 7.5-15 mHz
 - Fleksor pollicis longus-tenar



TENDON



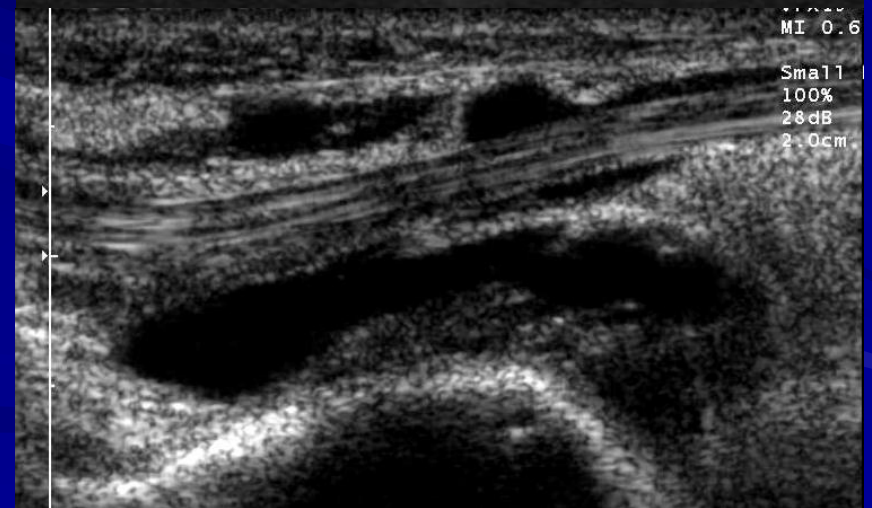
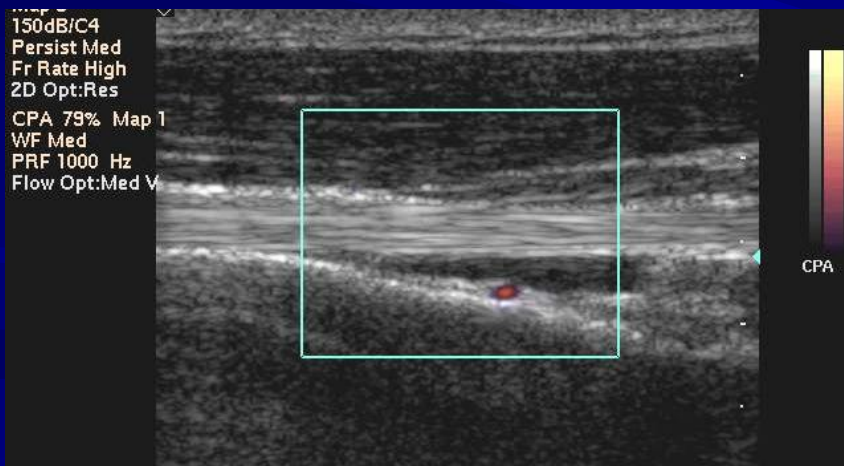
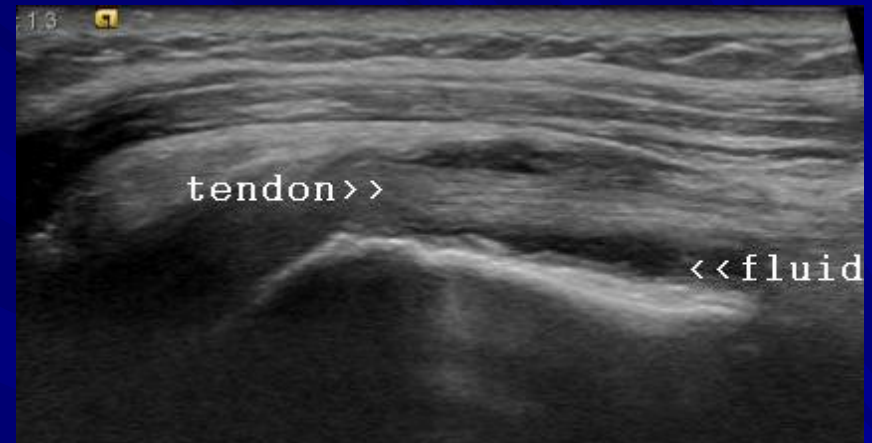
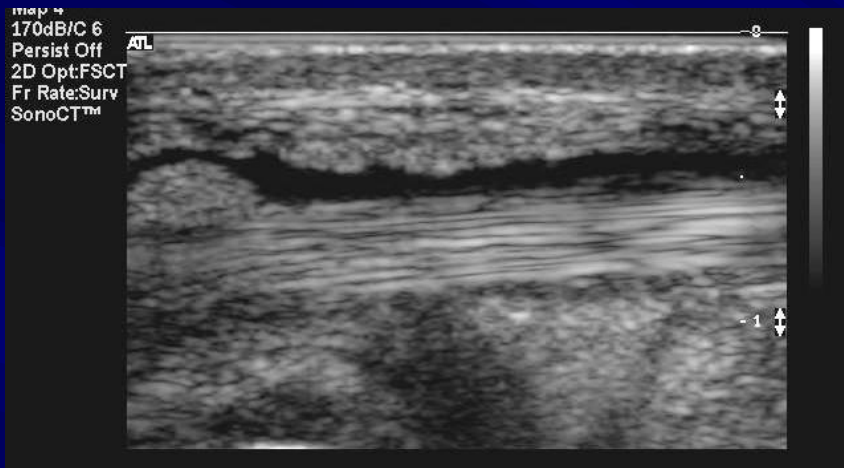
TENDON



TENDON

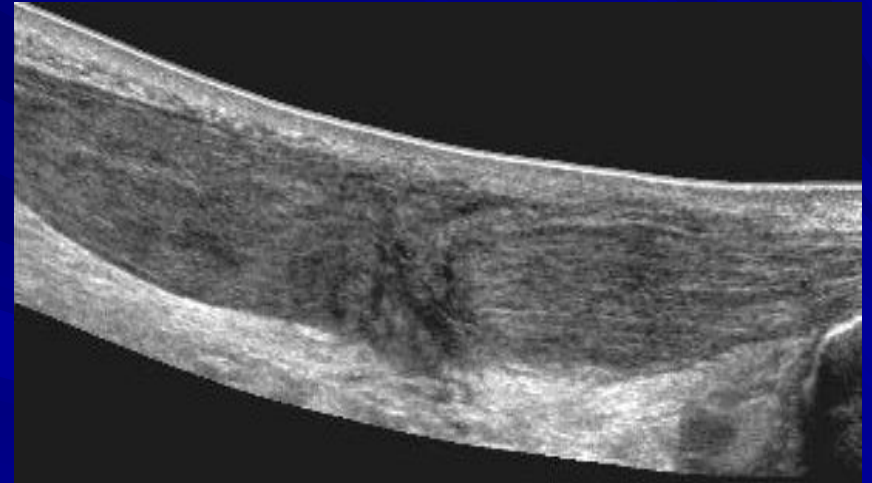


PERİ – PARATENONİT - TENOSİNOVİT

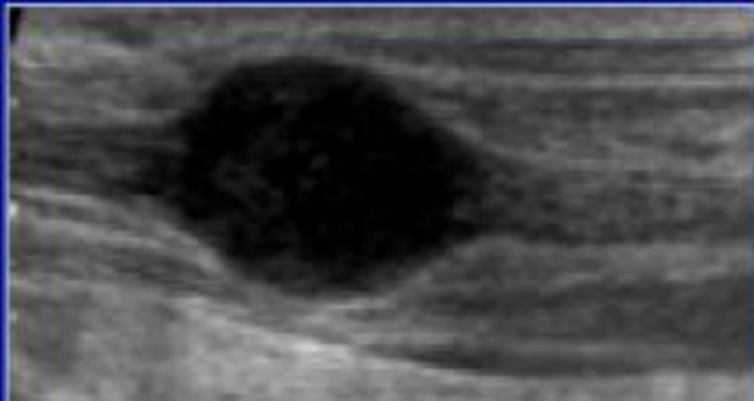


POSTOP TENDON

- Aşil tendon: İnfüriye bağı kalınlaşma
- Post op. s    r d  zeyi deęerlendirmesi



TENDON



YIRTIK -INJÜRİ

dt Radiology

L12-5 38 Mskel/H/F

2:28:09 pm

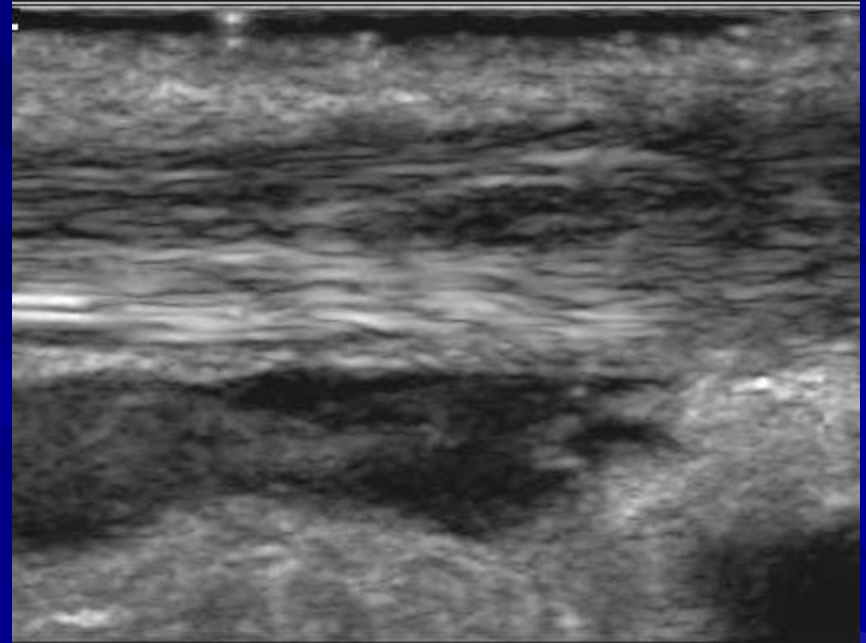


ABNORMAL POSTERIOR TIBIAL TENDON
SonoCT™ IMAGING WITH XRES™ TECHNOLOGY

dt Radiology

L12-5 38 Mskel/H/F

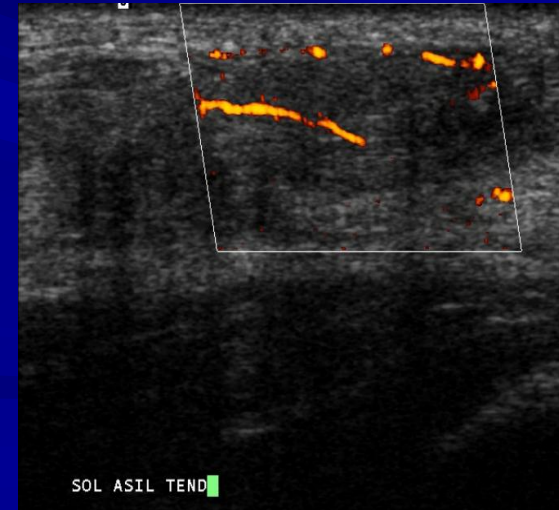
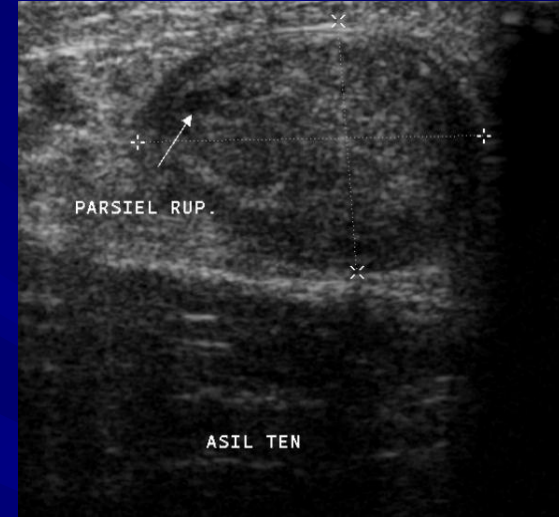
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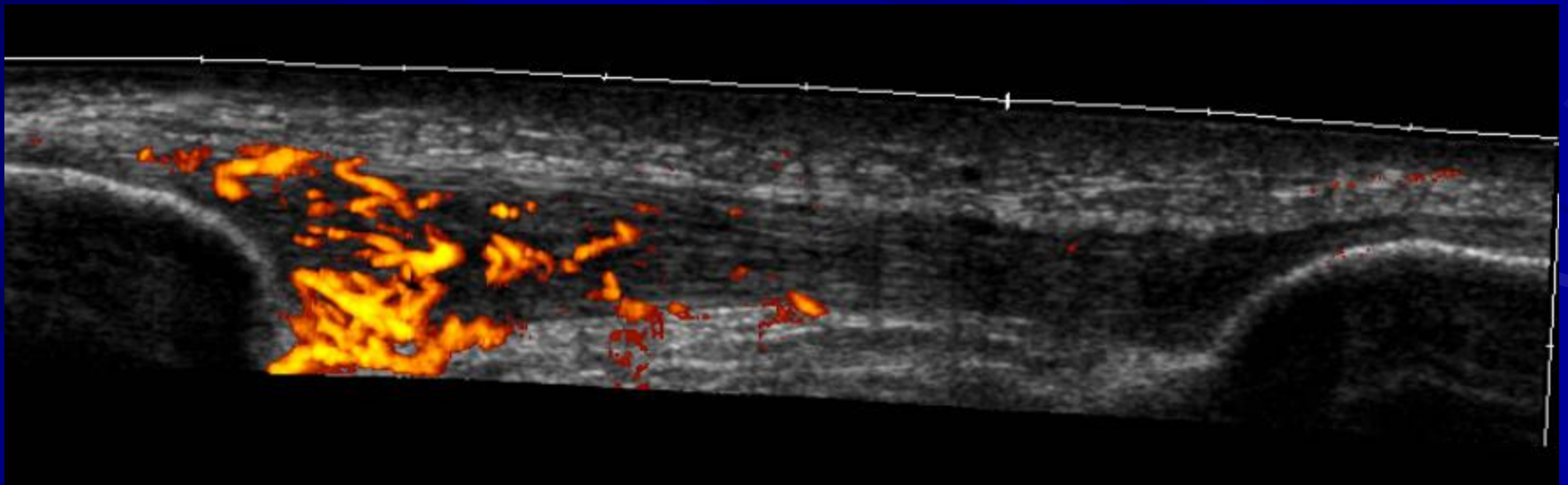
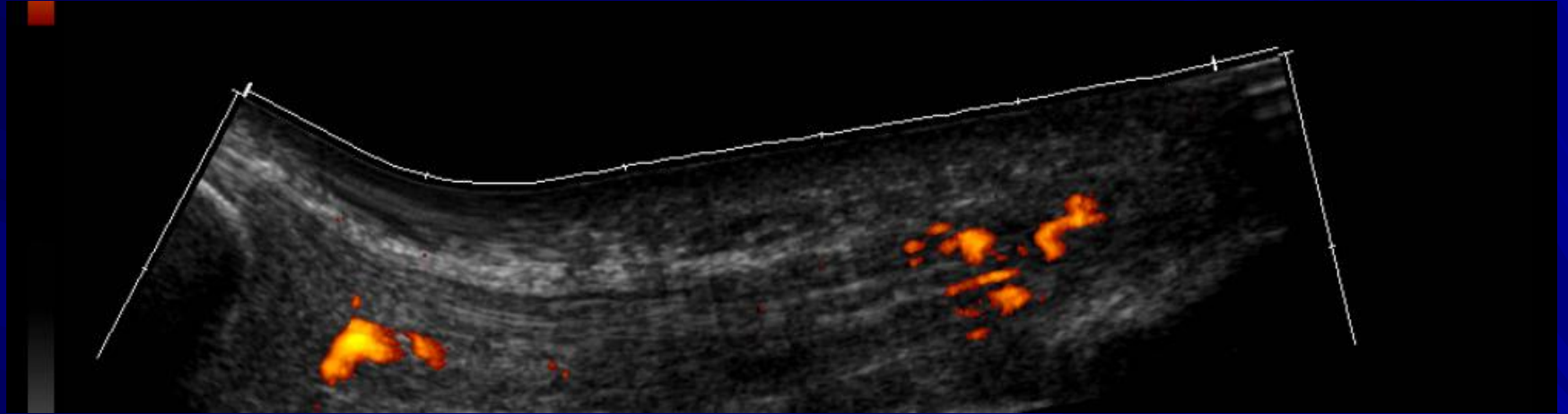
ABNORMAL POSTERIOR TIBIAL TENDON
SonoCT™ IMAGING WITH XRES™ TECHNOLOGY

TENDİNOPATİ

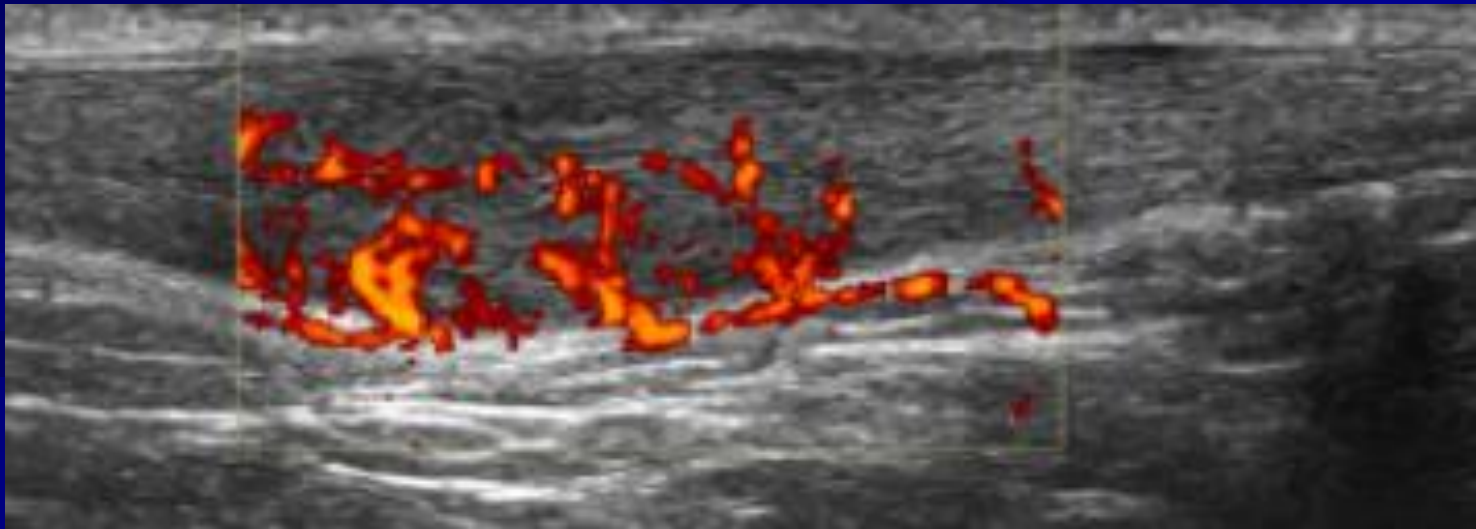
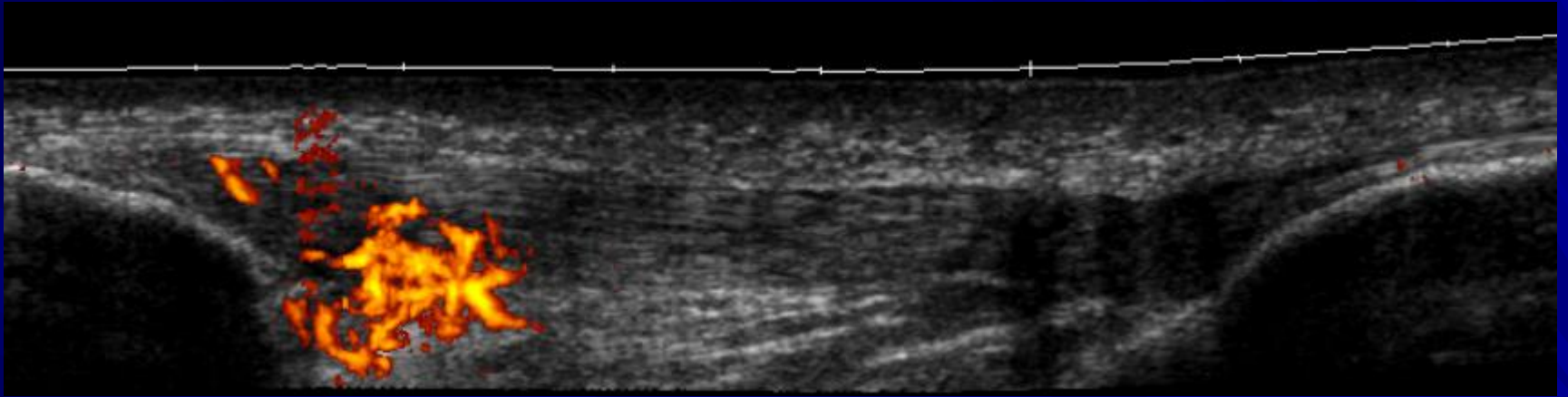
- Aşil tendonu
intrasubstans yırtık
- İzlemde
rejenerasyona bağlı
hiperemi



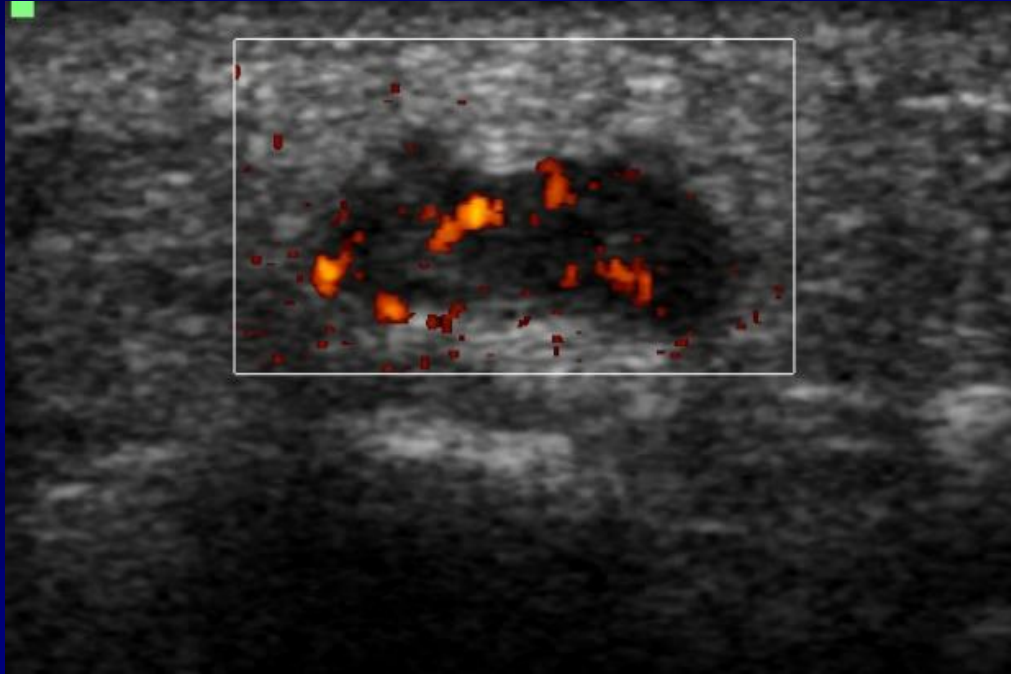
TENDİNOPATİ



TENDINOPATI

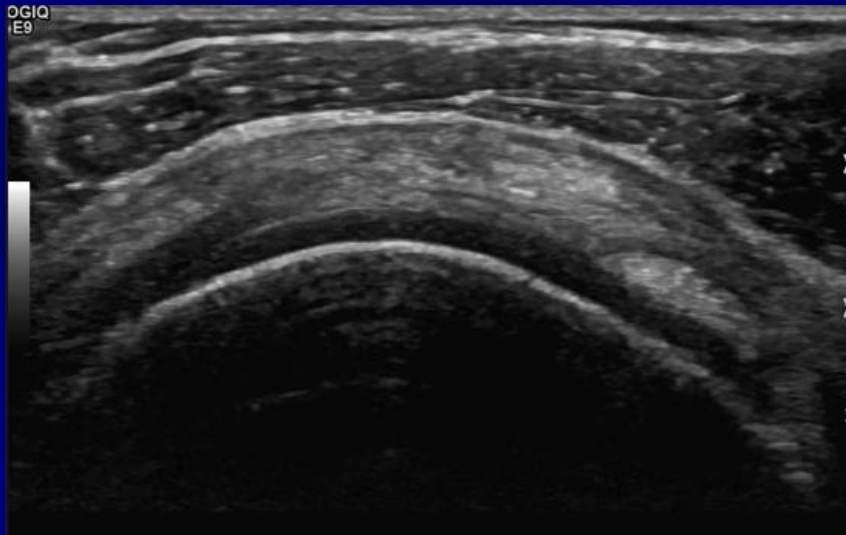


BAĞLAR VE TENDONLAR



- 3. Metatars tendon kılıfı
- Morton nöroması-tendon anevrizmal kisti
- Power Doppler

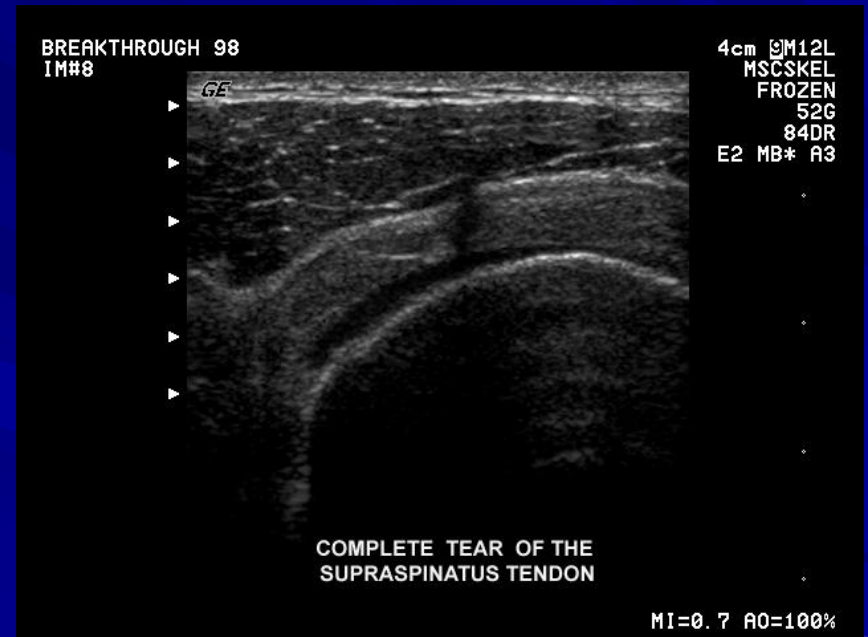
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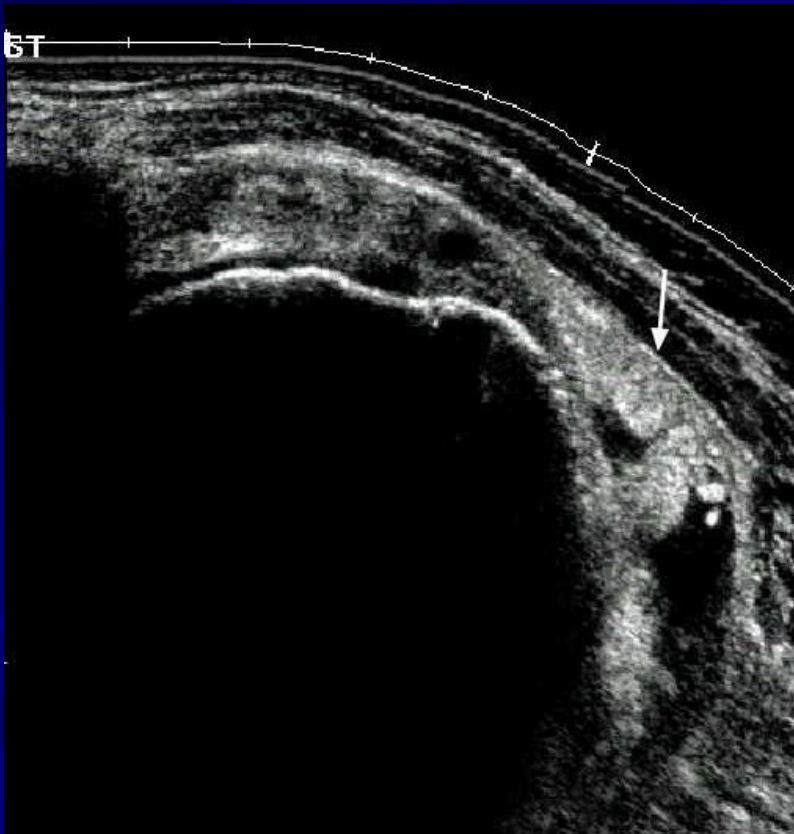
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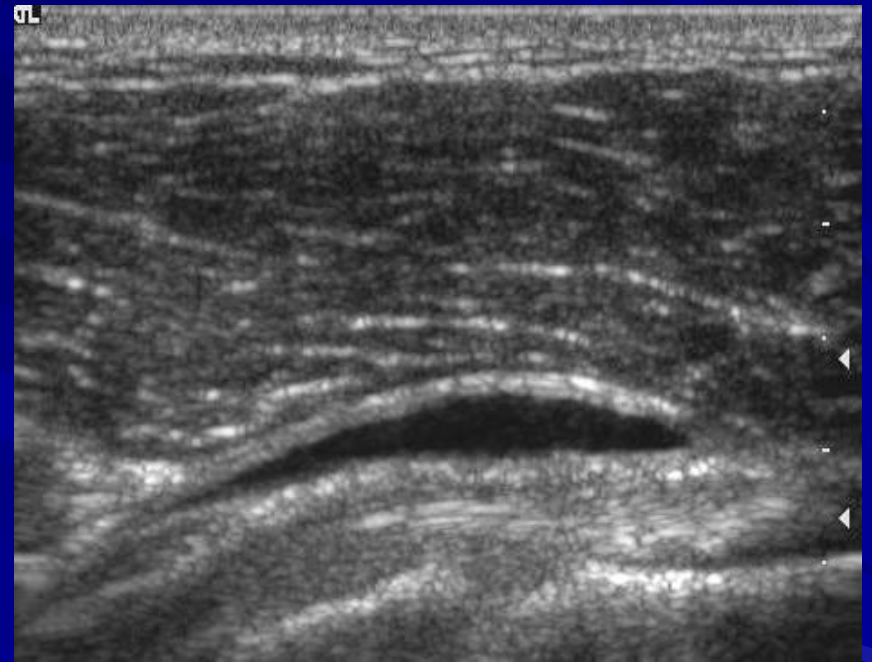
ROTATOR CUFF



ROTATOR CUFF



ROTATOR CUFF SUBDELTOID BURSITIS



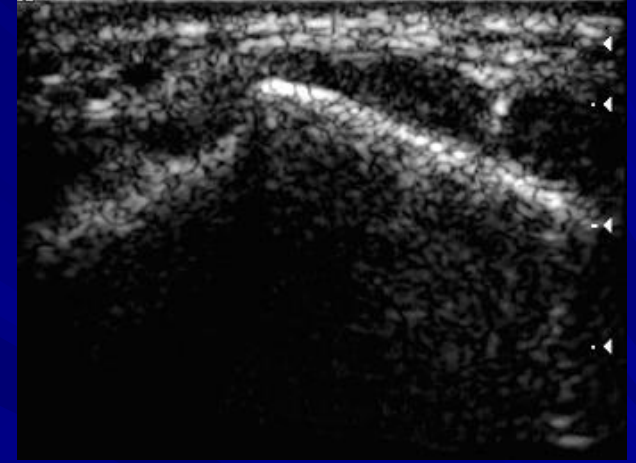
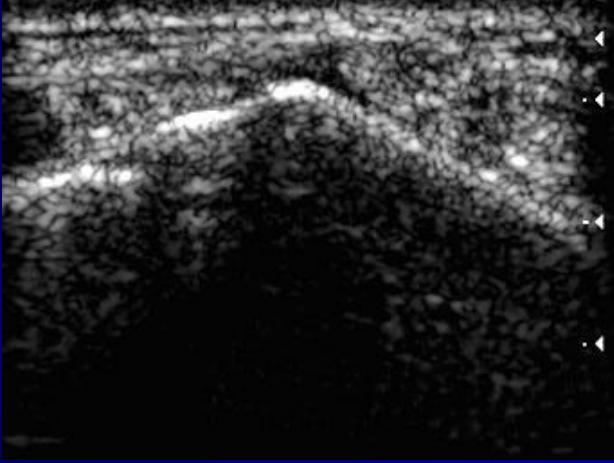
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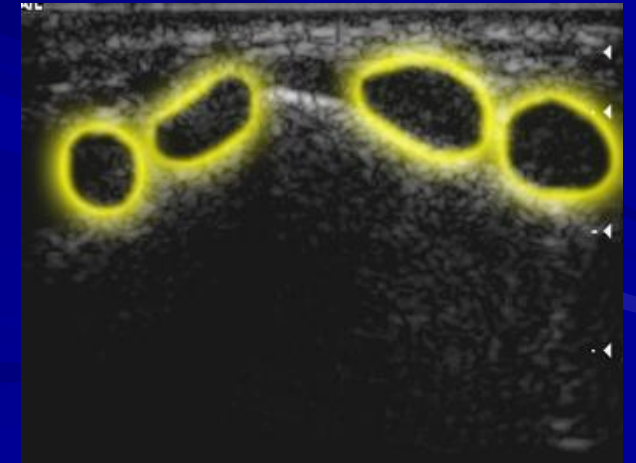
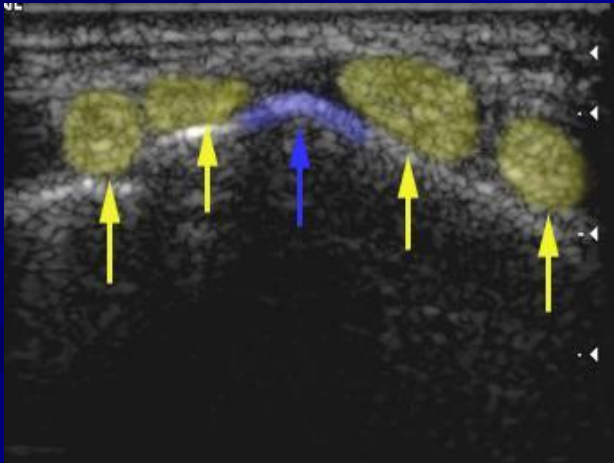
OLEKRANON BURSİTİ



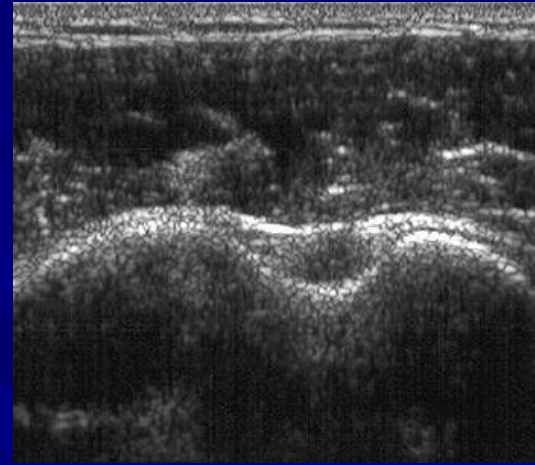
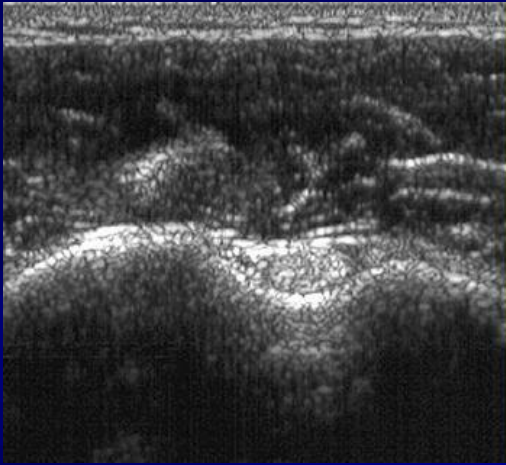
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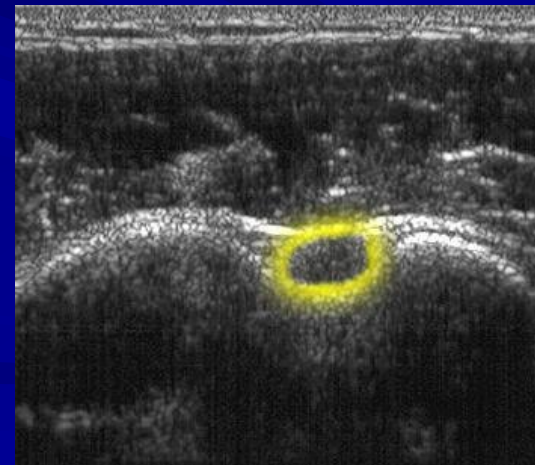
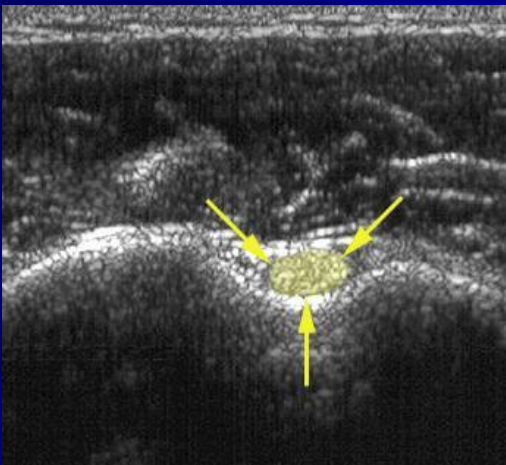
EL BİLEĞİ
EKSTENSOR
TENDONLAR



ANIZOTROPI

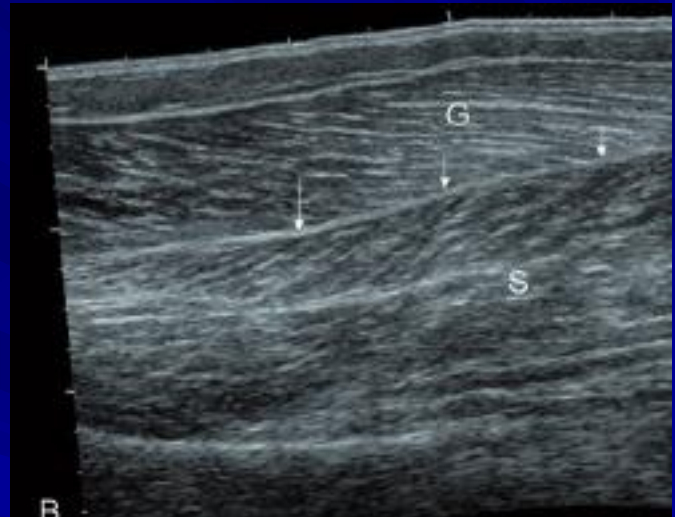
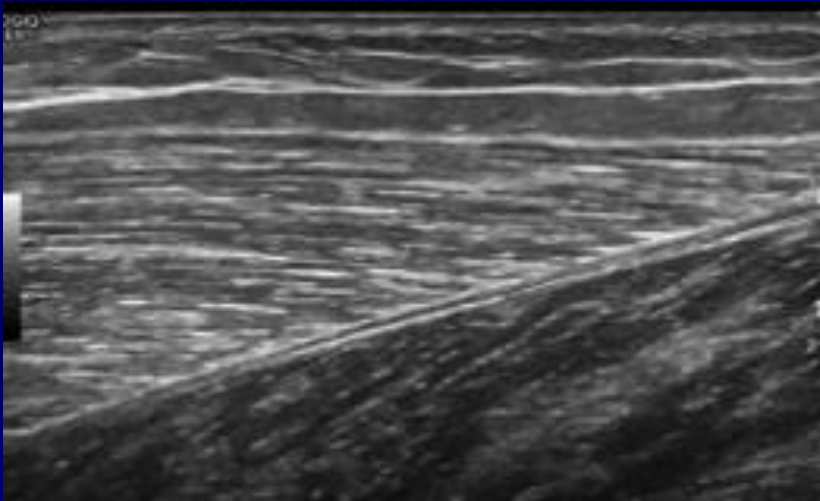


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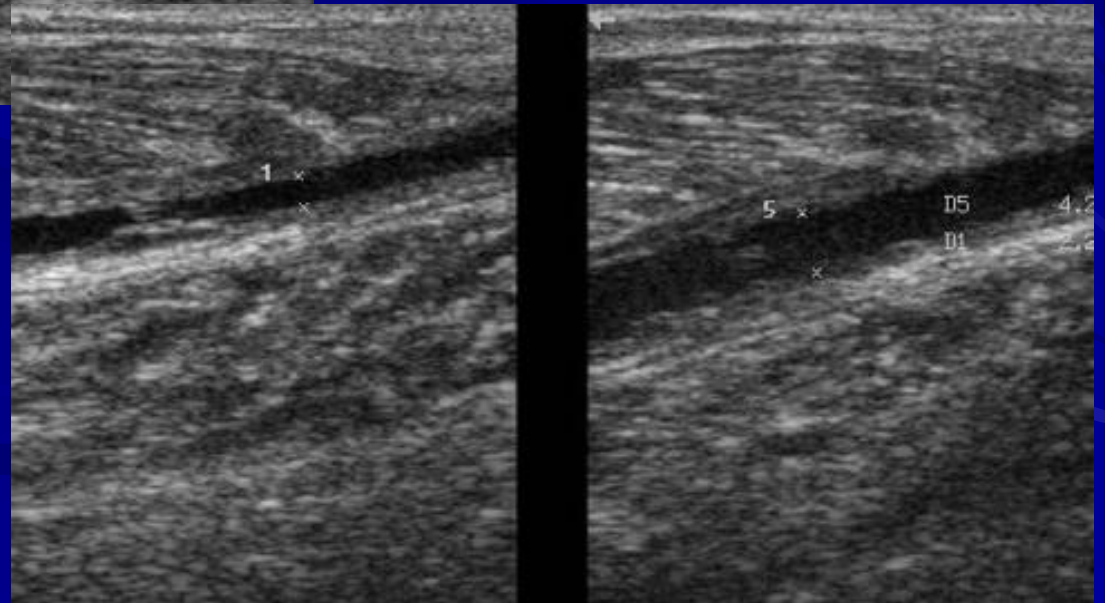
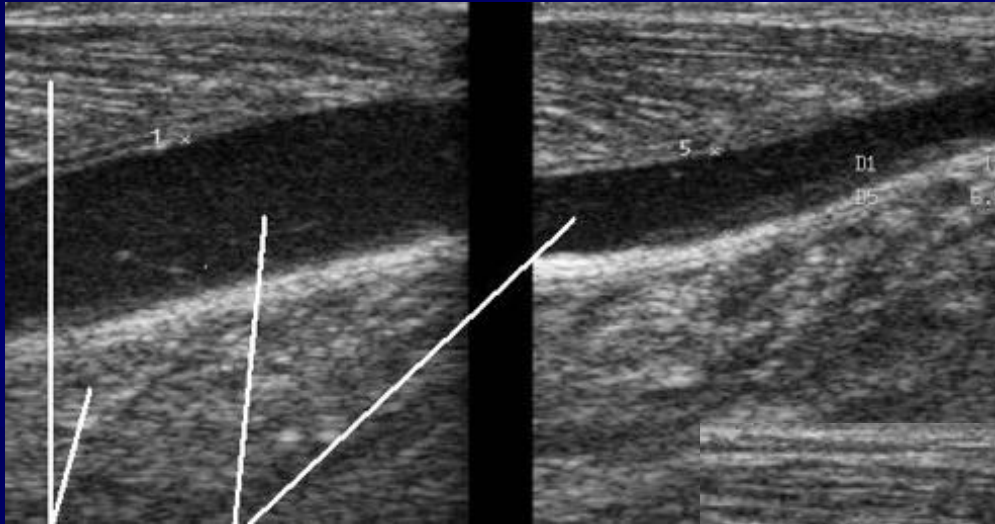


KAS

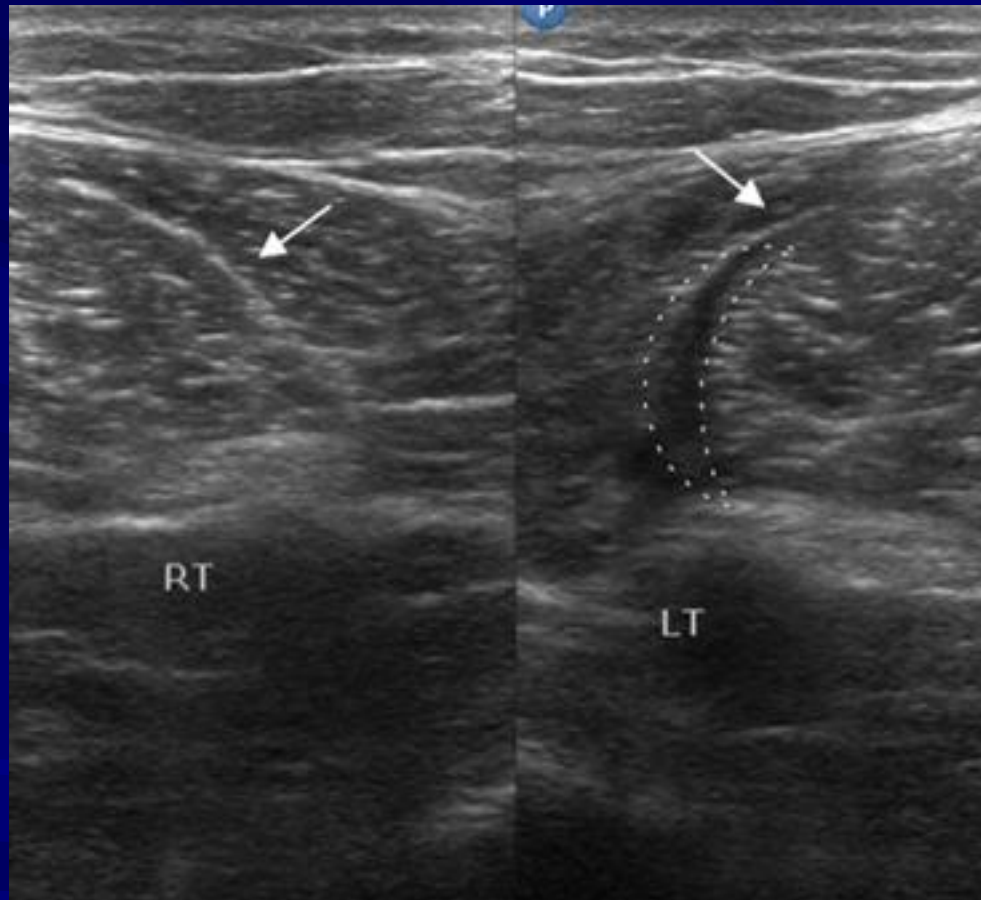
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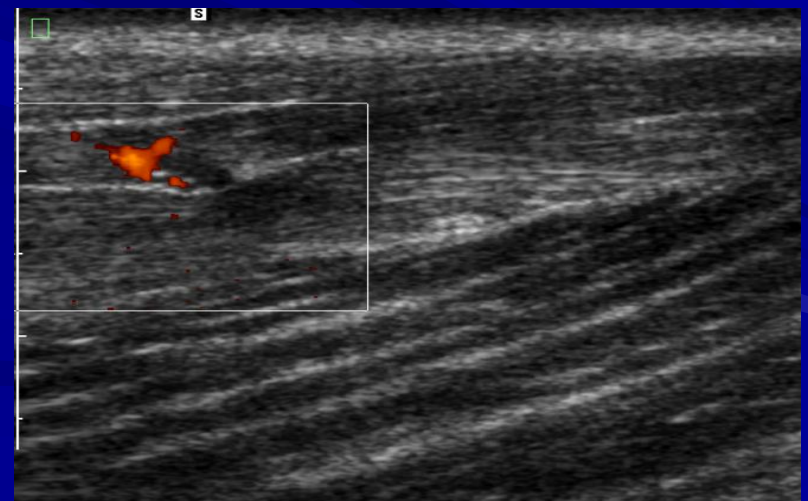
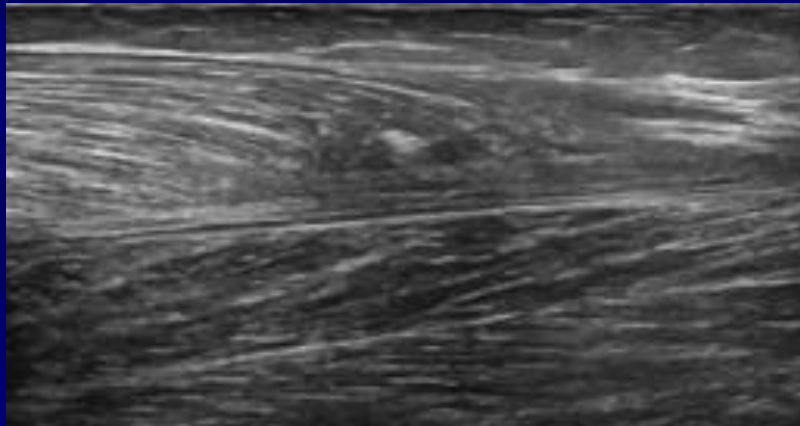
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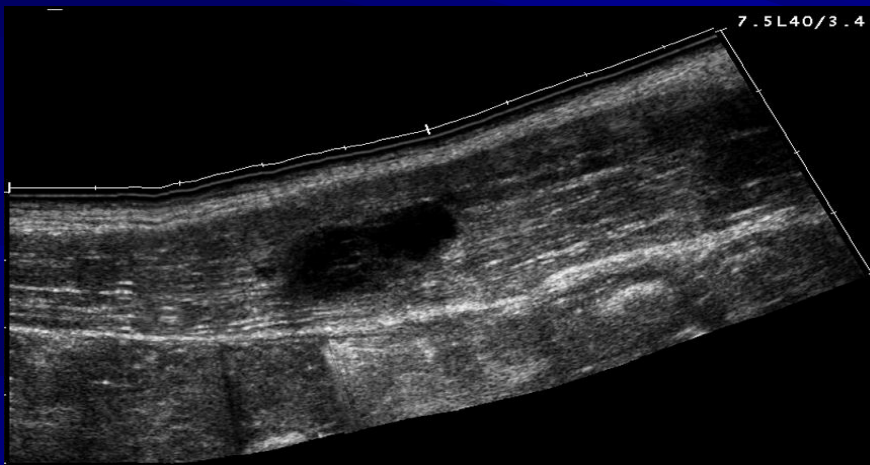
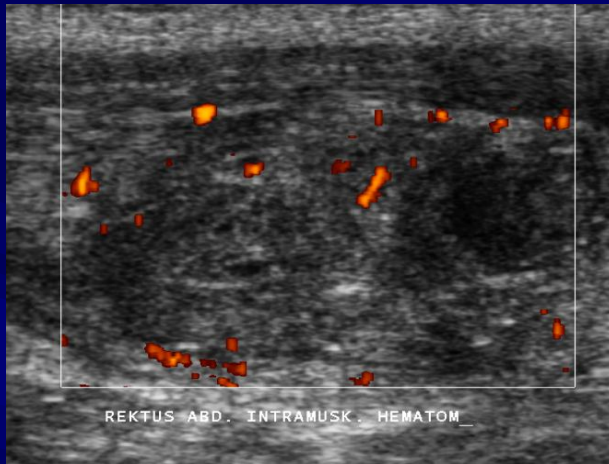
KAS



KAS



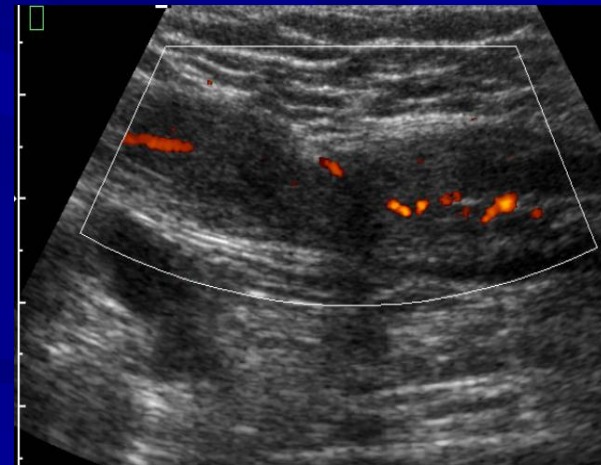
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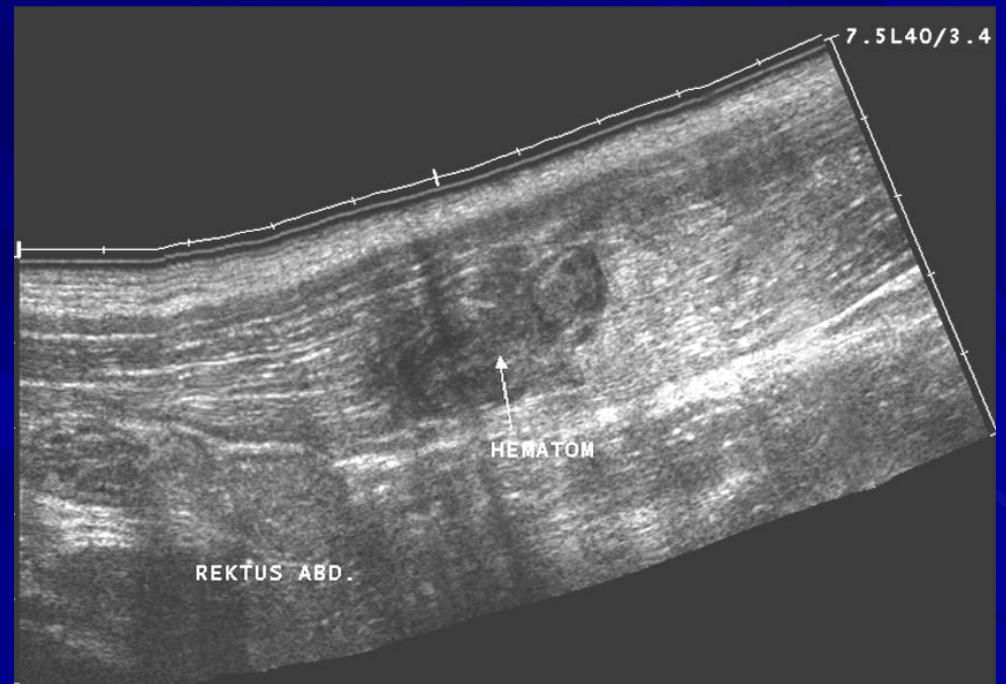
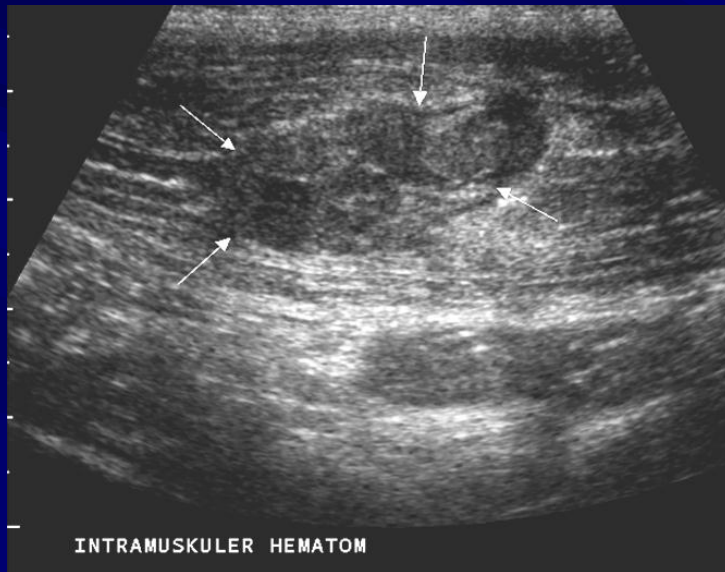
Rektus abdominus
hematom evreleri

KAS

- Kronik intramüsküler hematom
- Post travmatik rejenerasyon

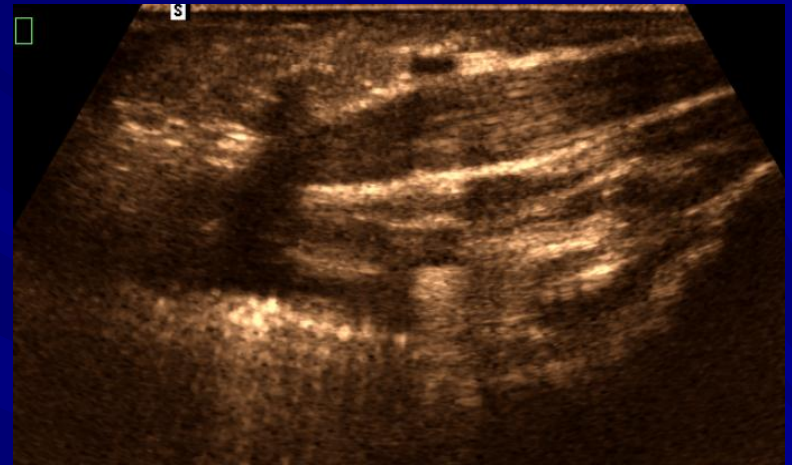


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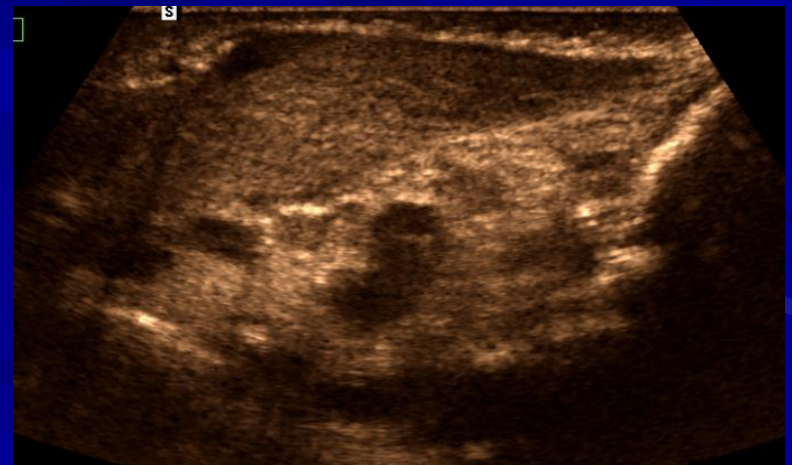


KAS

■ Normal SCM

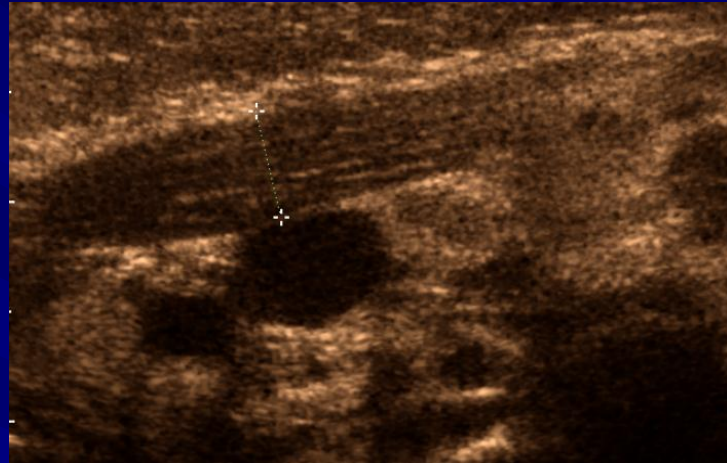


■ Tortikolis

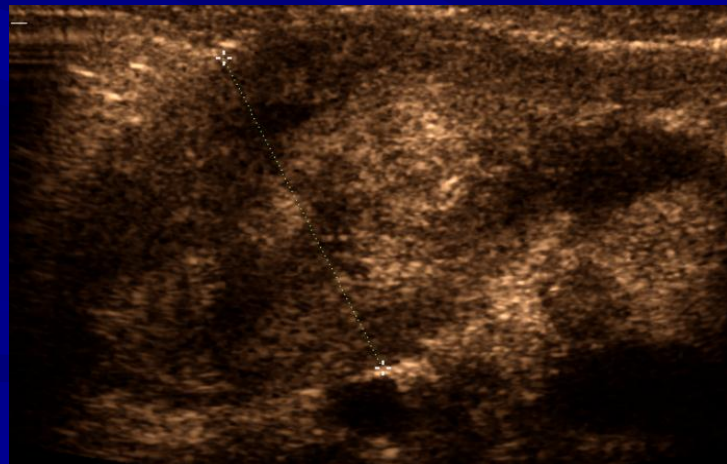


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■ Normal SCM

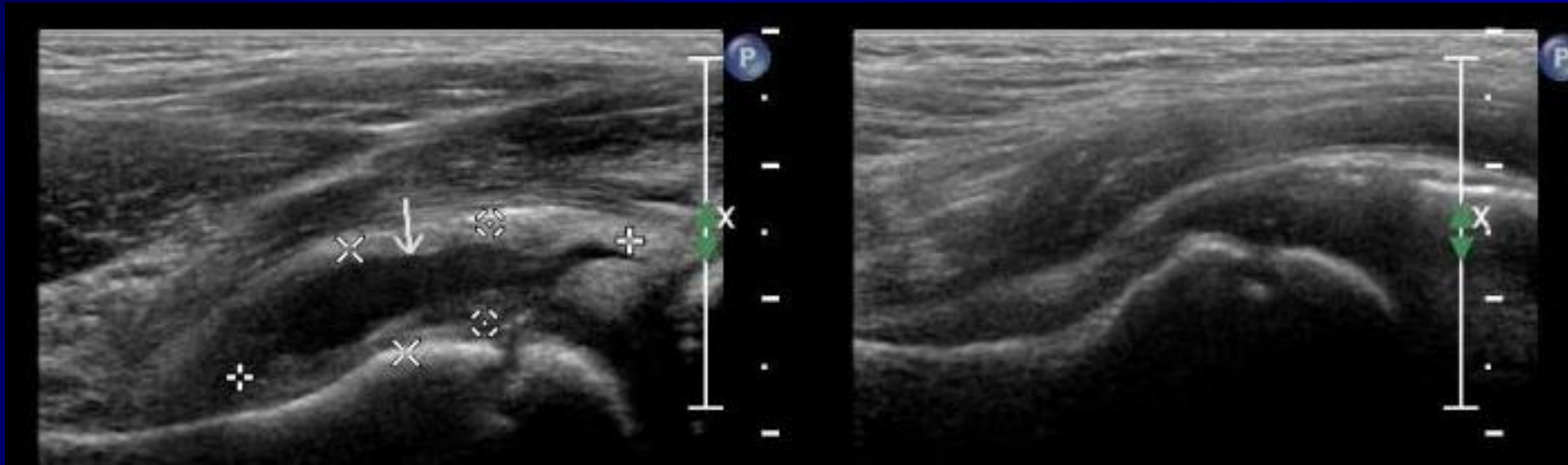


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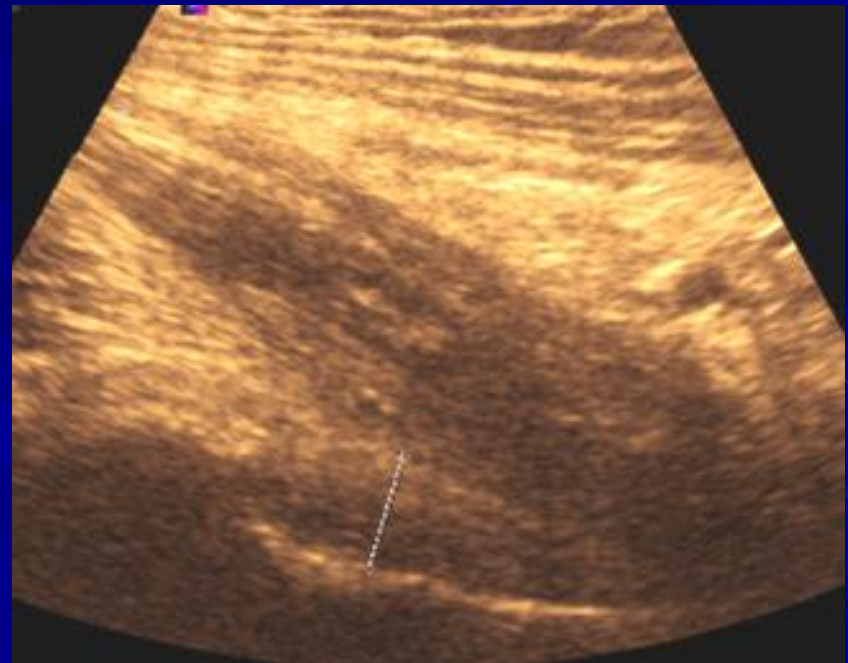
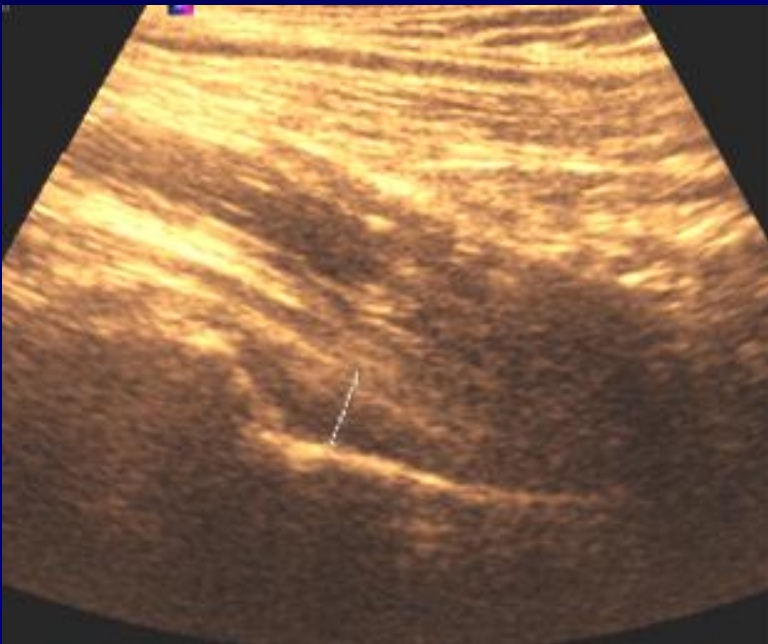


EKLEM

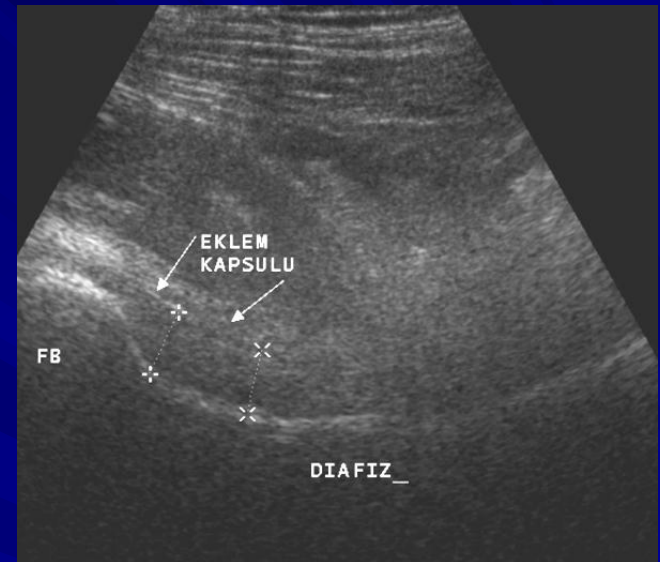
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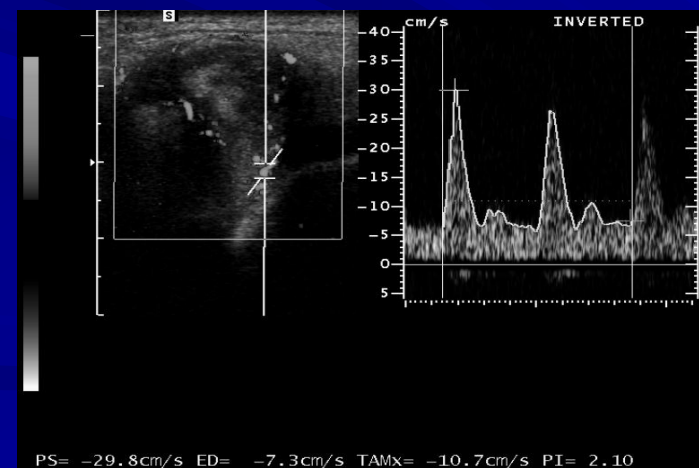
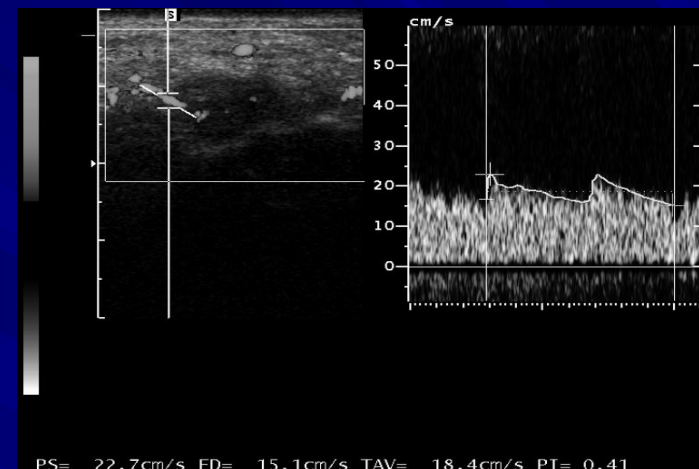
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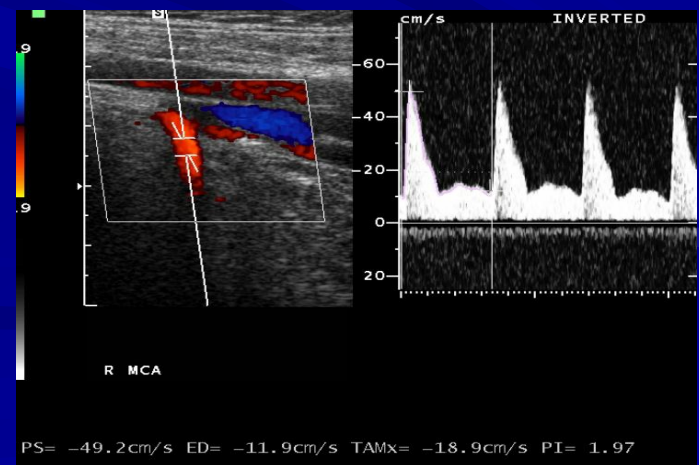
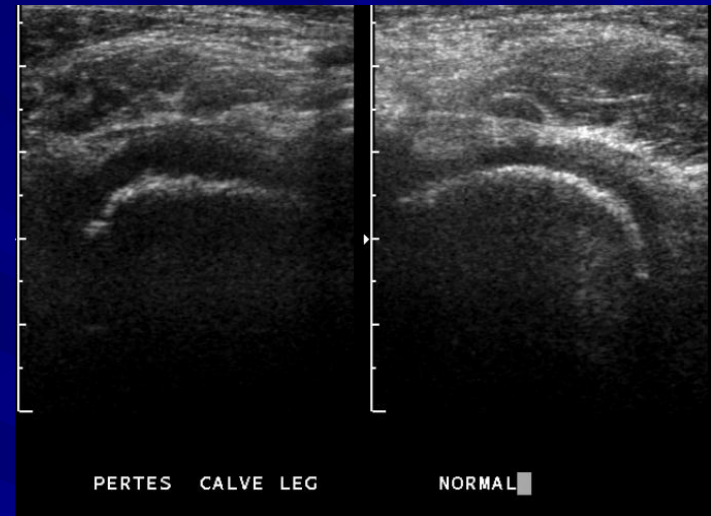
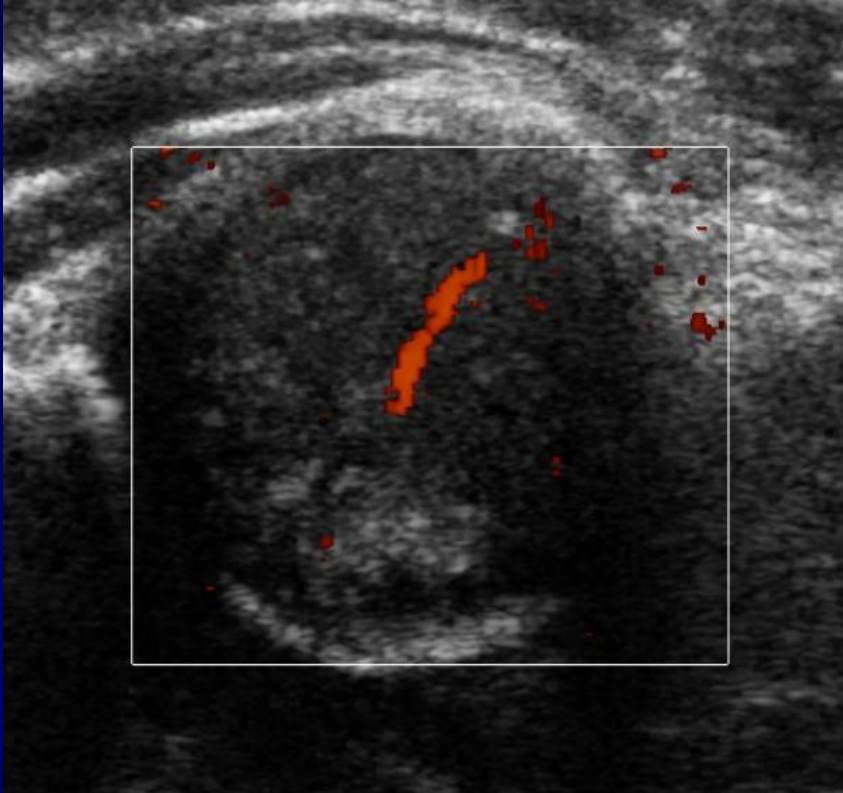
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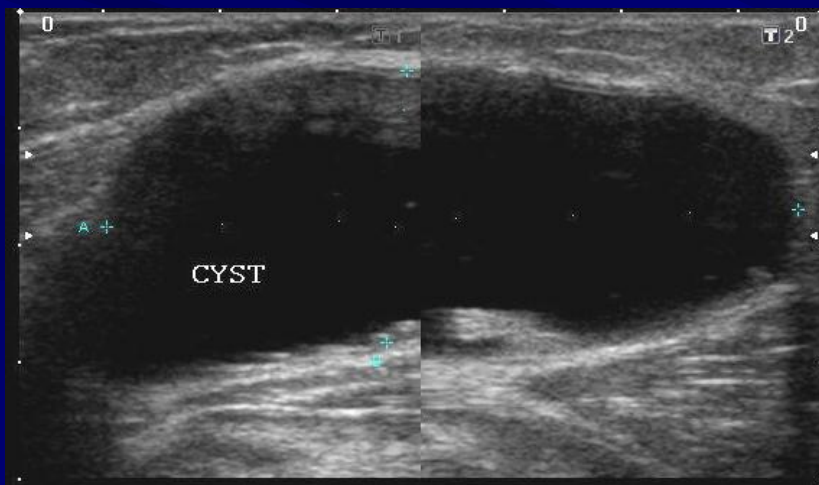
EKLEM



EKLEM

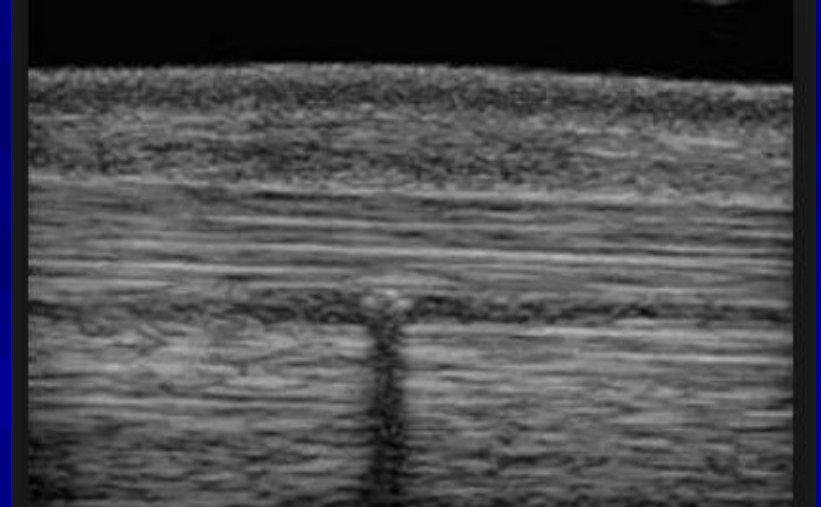
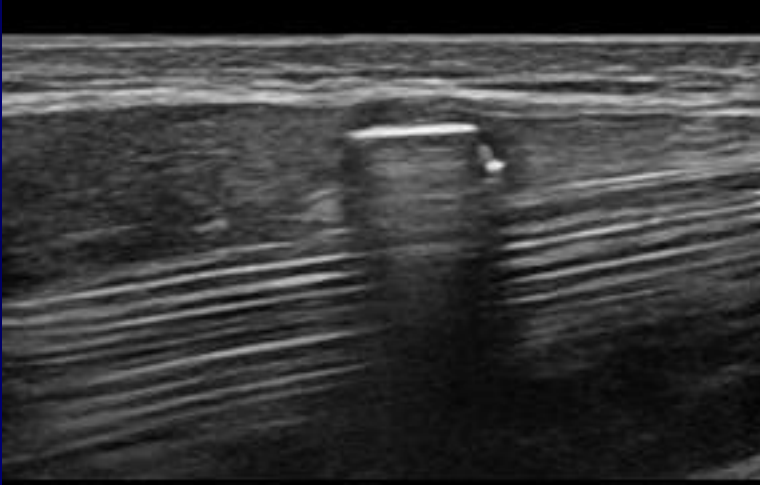


EKLEM



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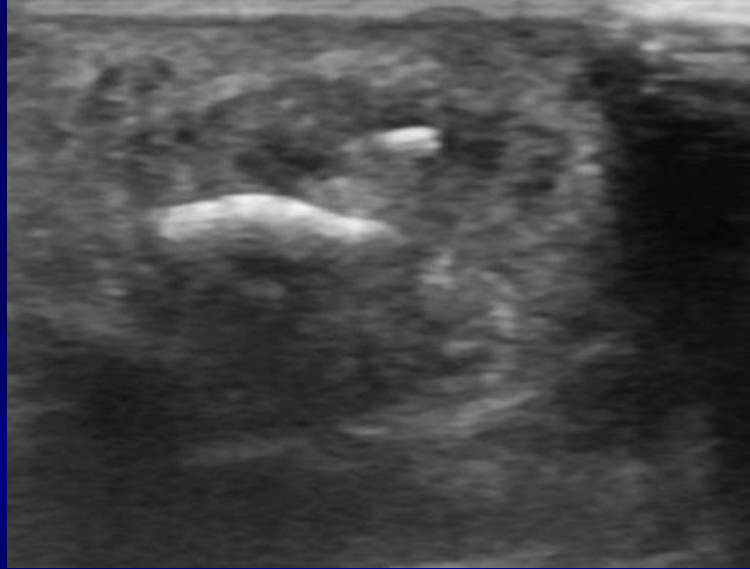
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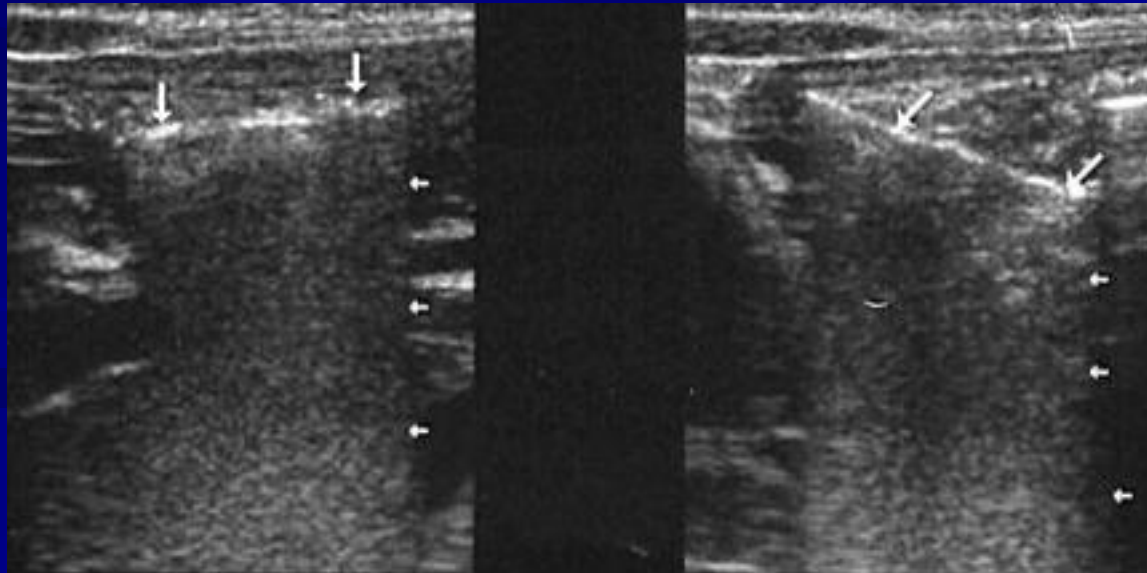
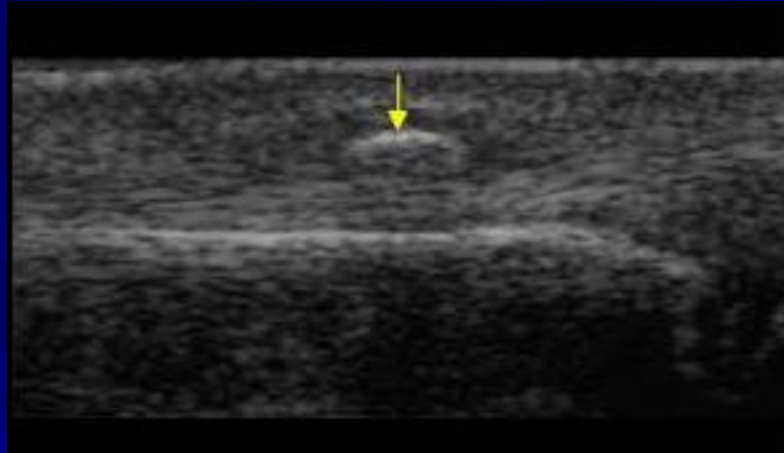
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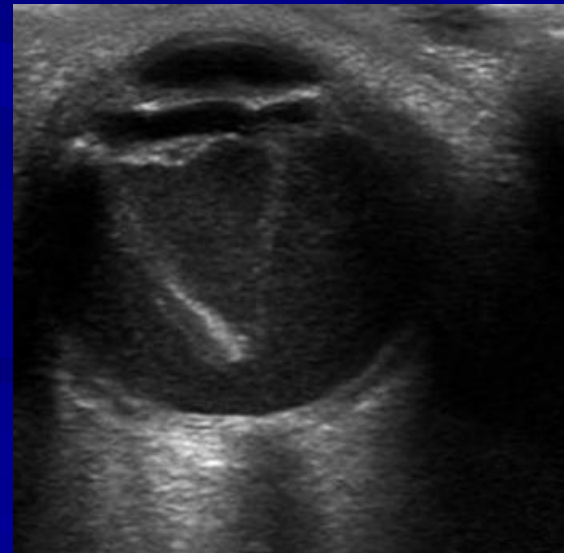
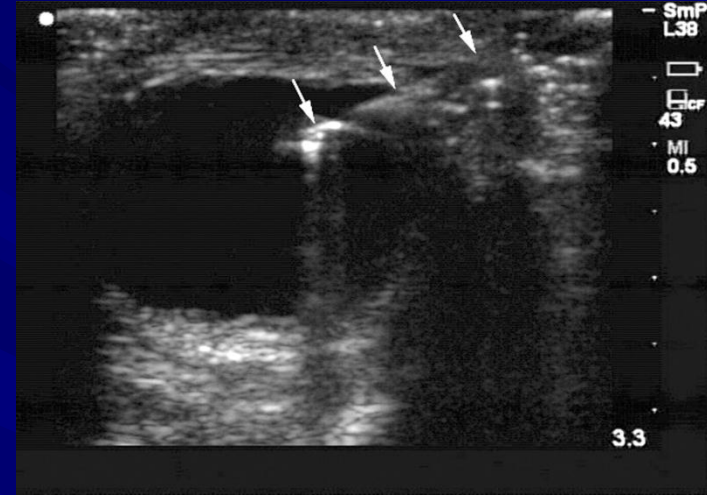
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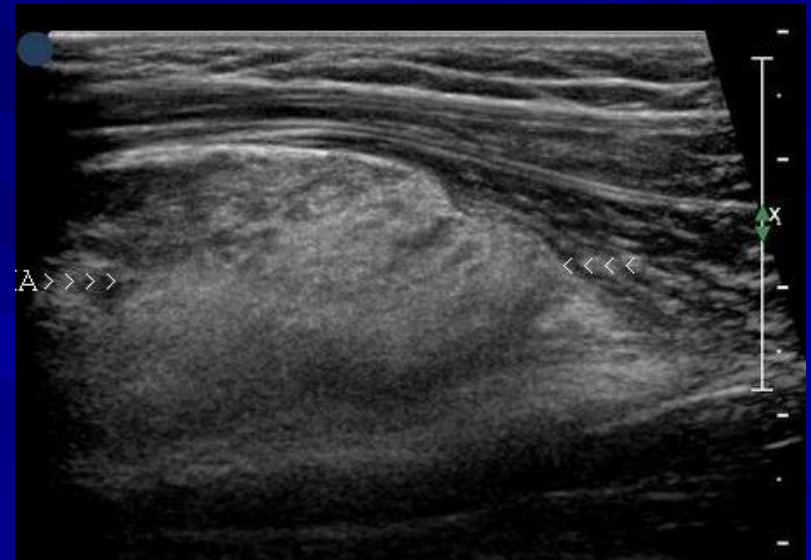
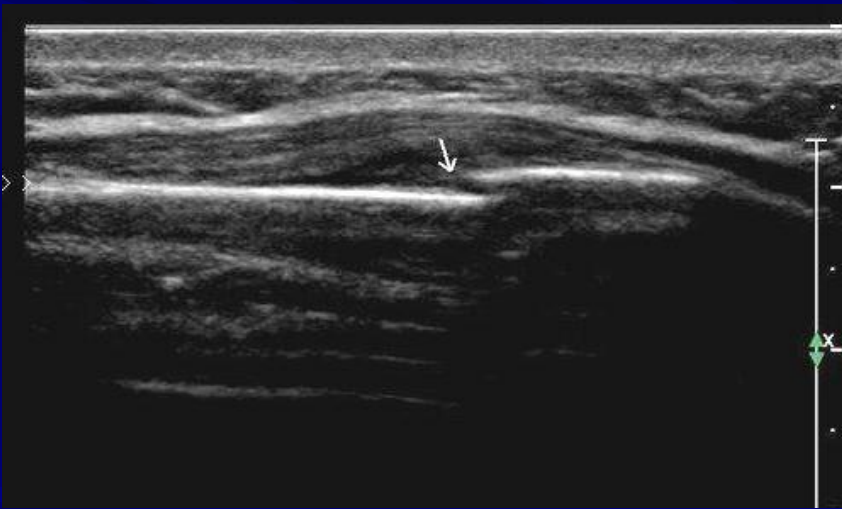


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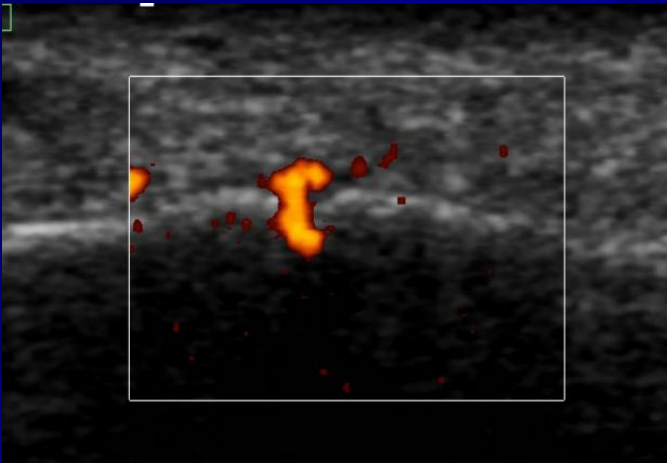
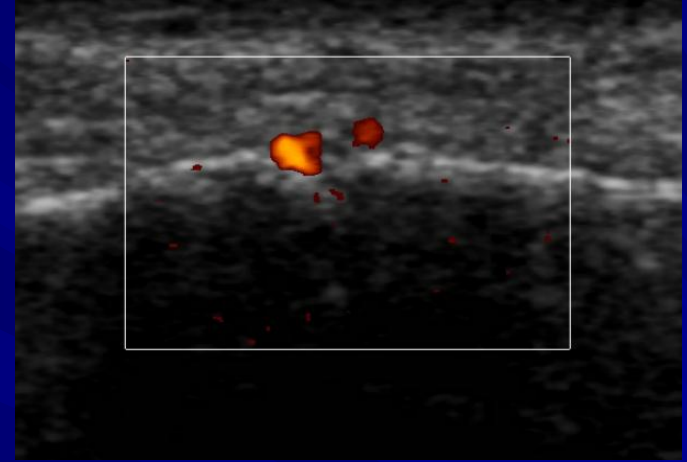
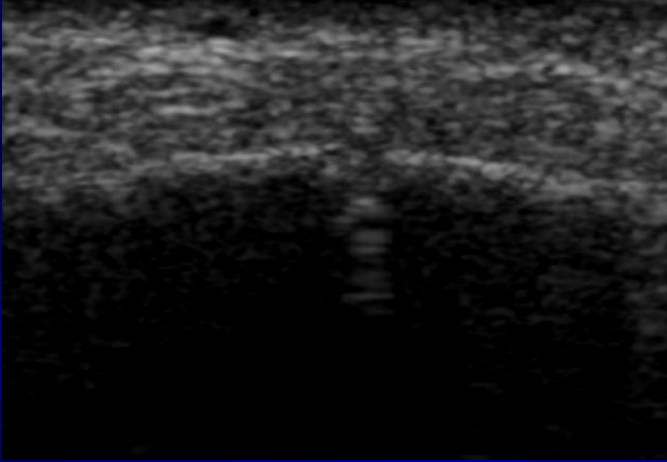


KEMİK

KEMİK



KEMİK



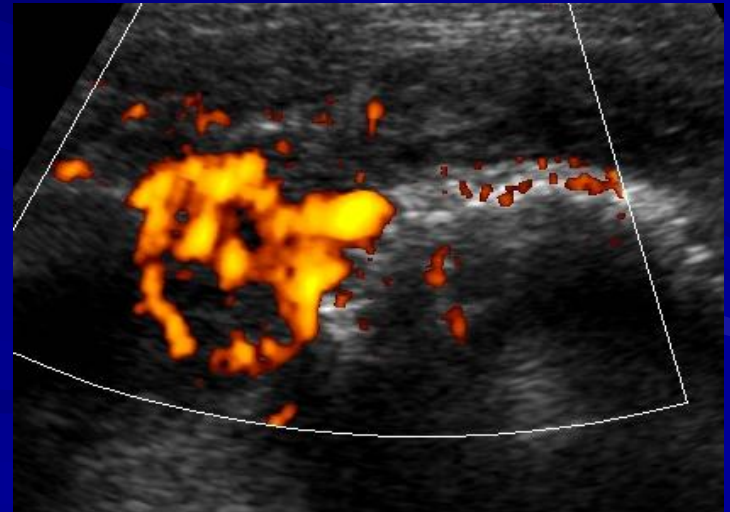
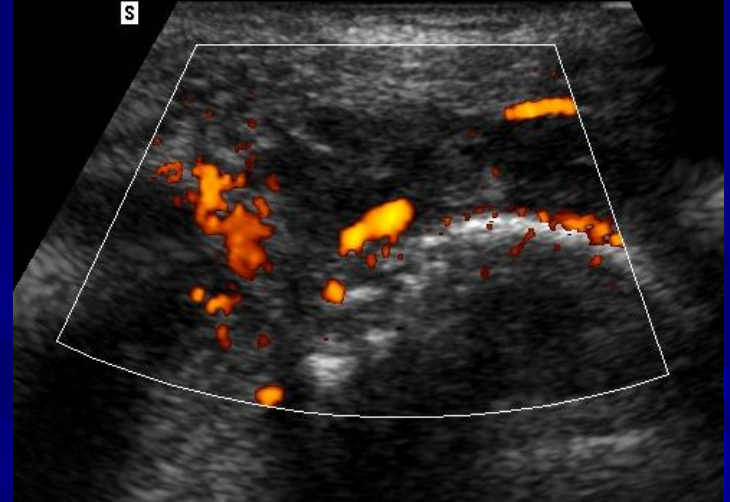
- 5. Metatars kırığı
- Power Doppler

KEMİK

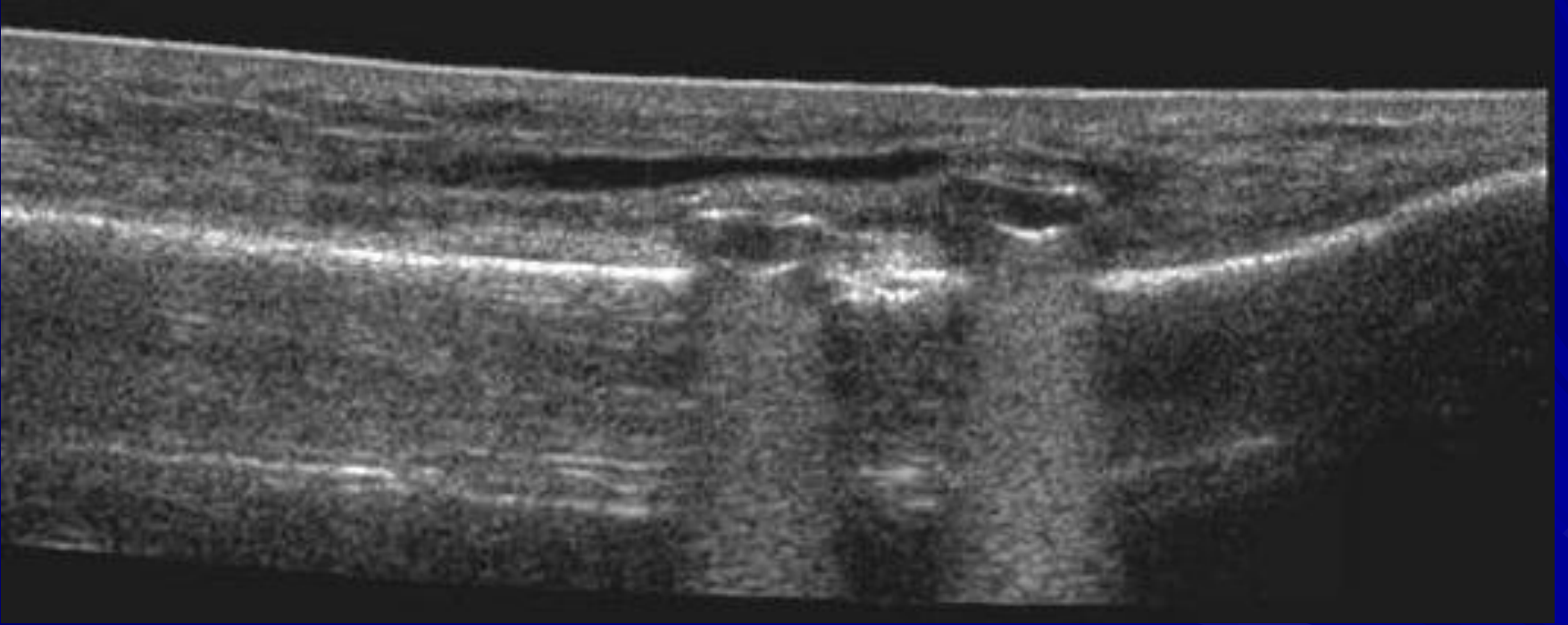
■ EWING TM

■ Power Doppler

■ Kod metastazı



KEMİK



- Tibial kırık-pin girişleri
- Panoramik görüntü

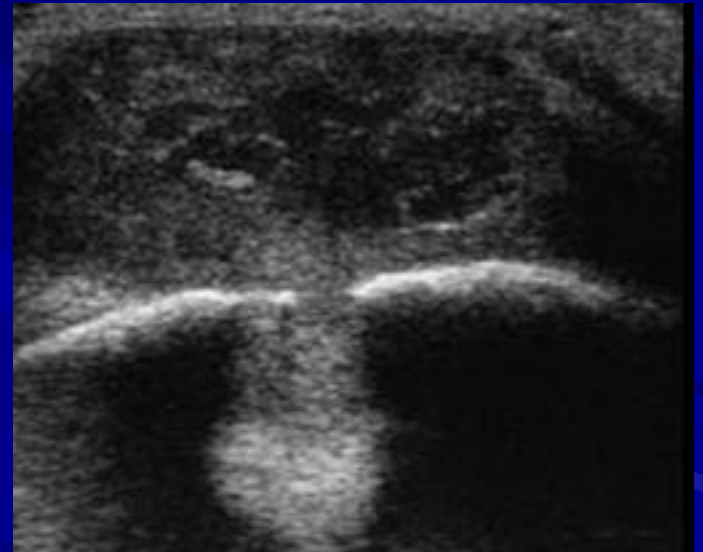
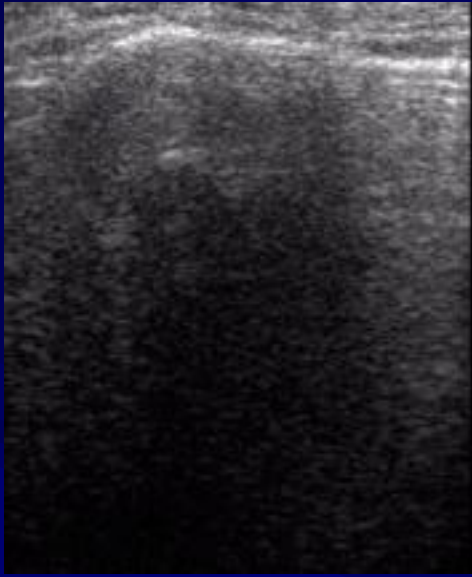
EKZOSTOZ



KEMİK

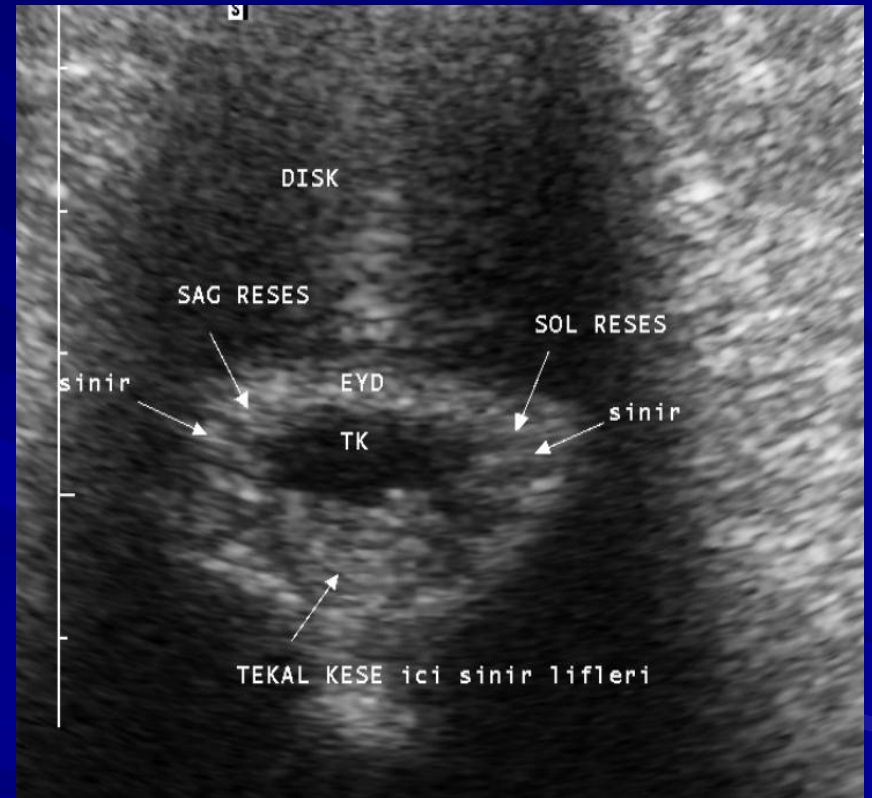
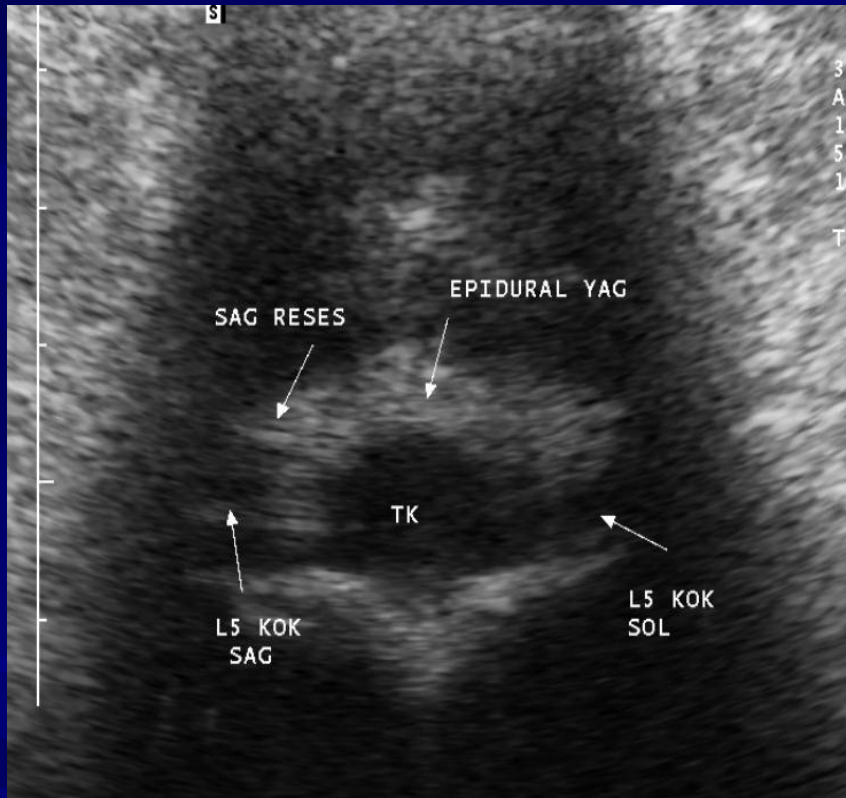


KEMİK SİNÜS



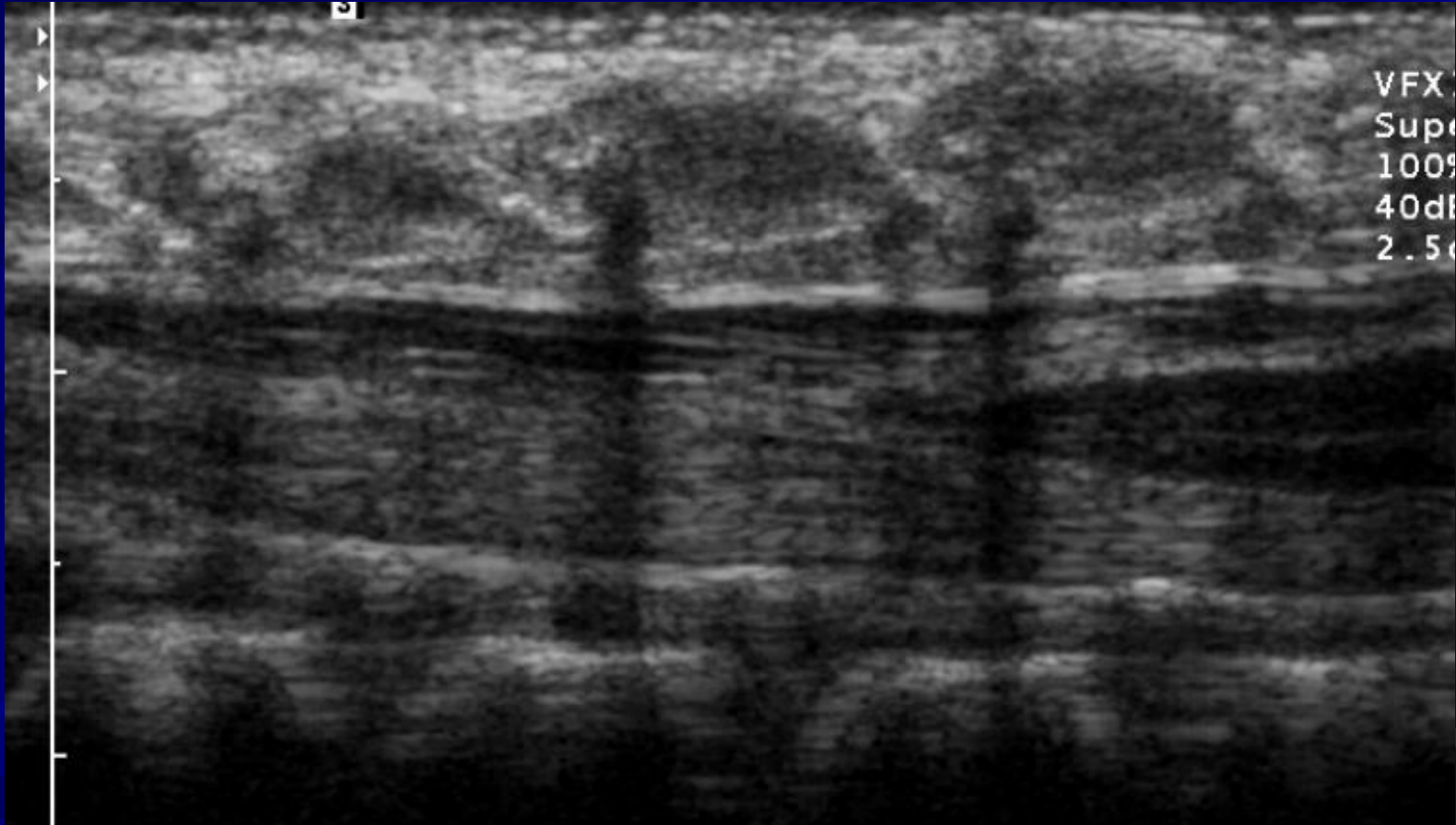
NÖROMÜSKÜLER

NÖROMÜSKÜLER



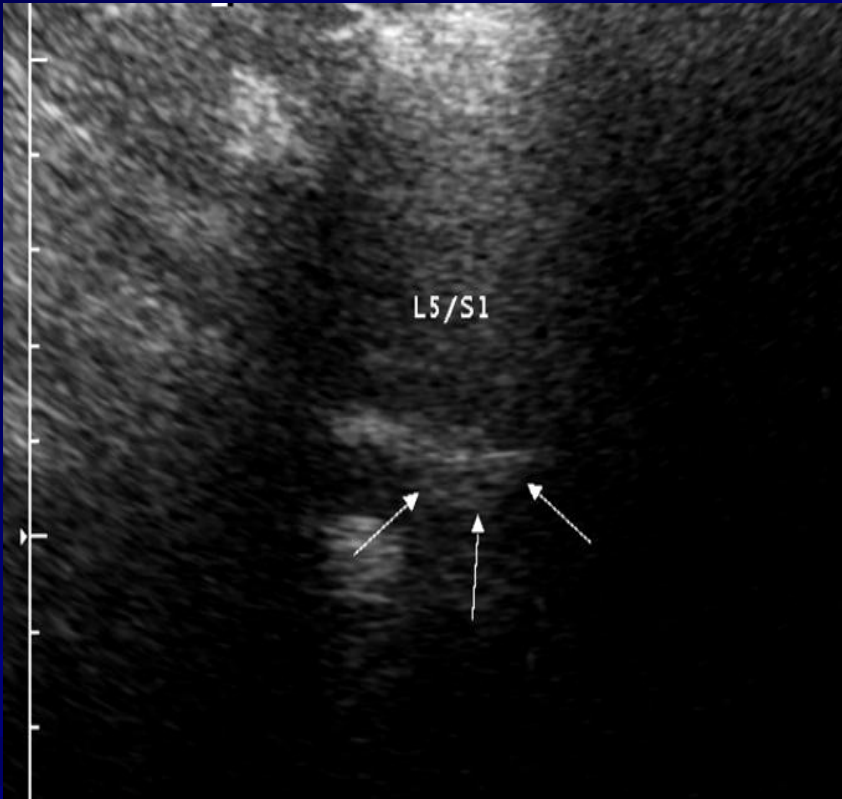
L4-5 intervertebral disk

NÖROMÜSKÜLER

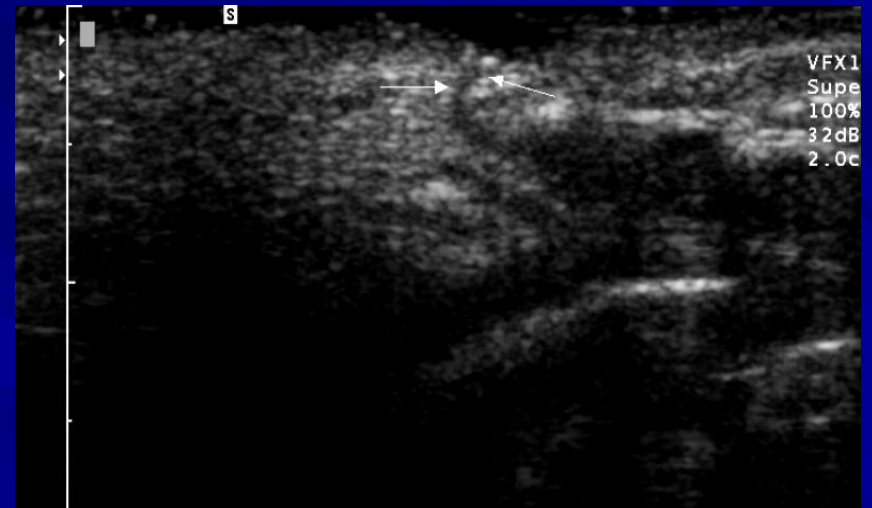


Konus medullaris-filum terminale-sinir lifleri

NÖROMÜSKÜLER



L5-S1 herniasyon



Dermal sinüs traktı

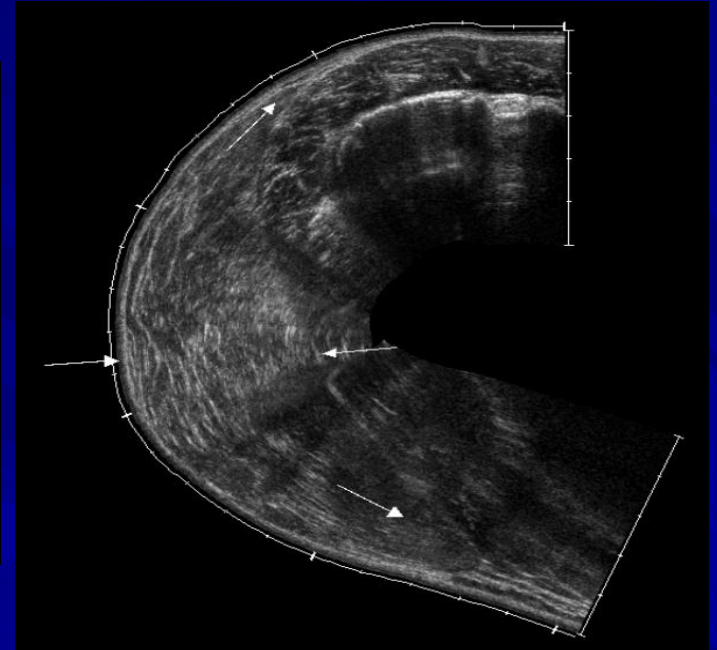
NÖROMÜSKÜLER



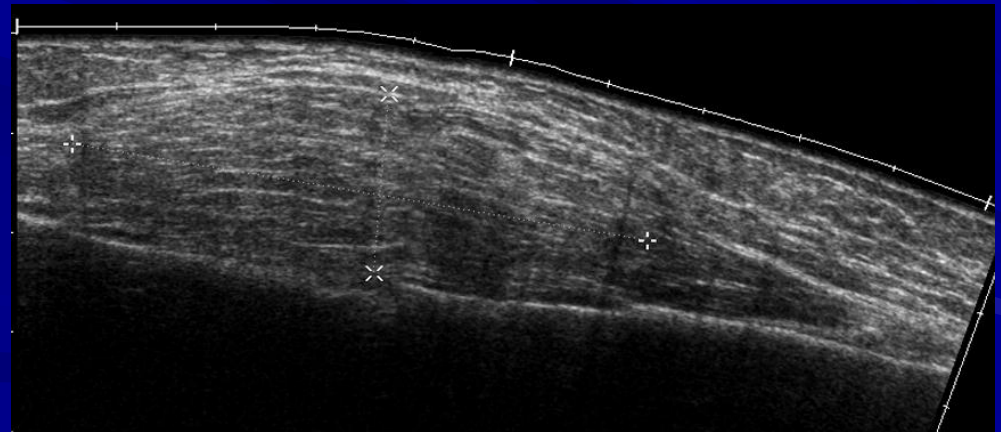
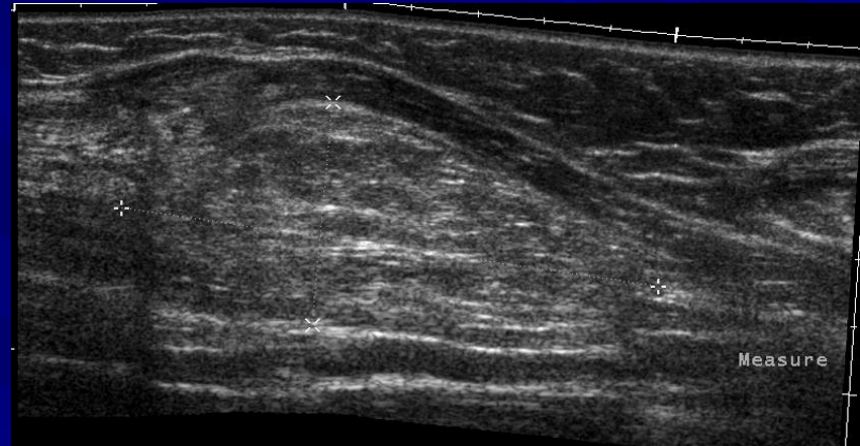
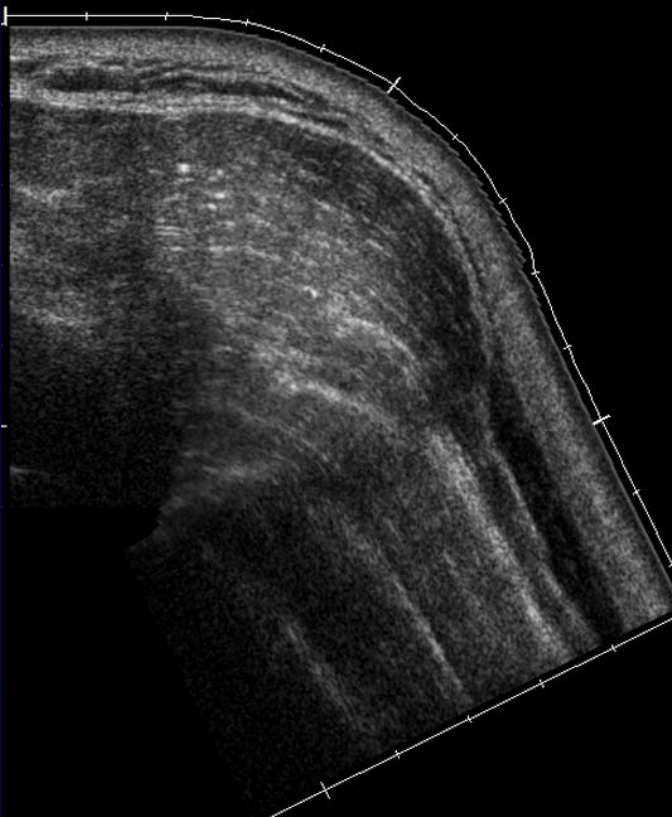
meningocele

YUMUŞUK DOKU

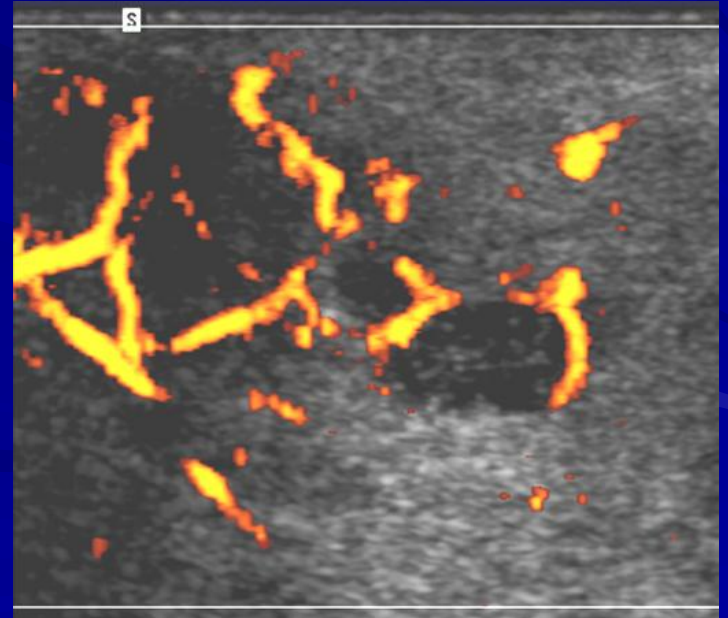
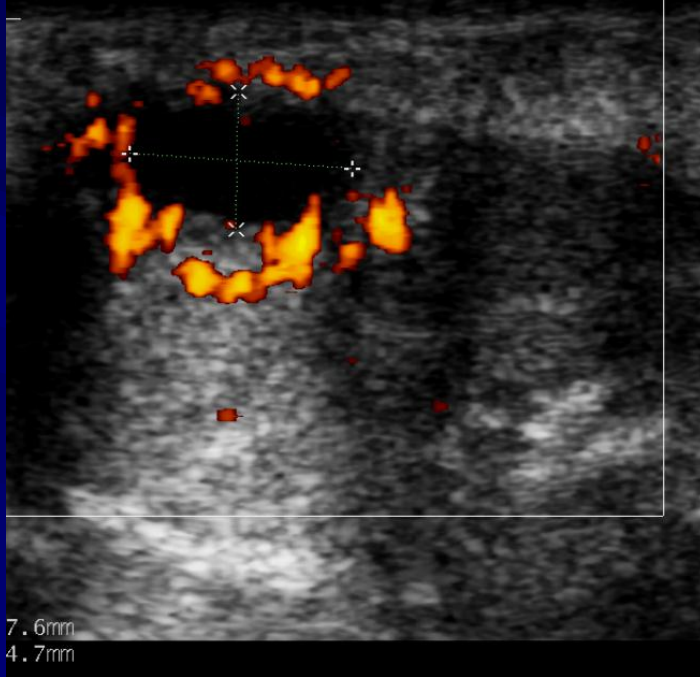
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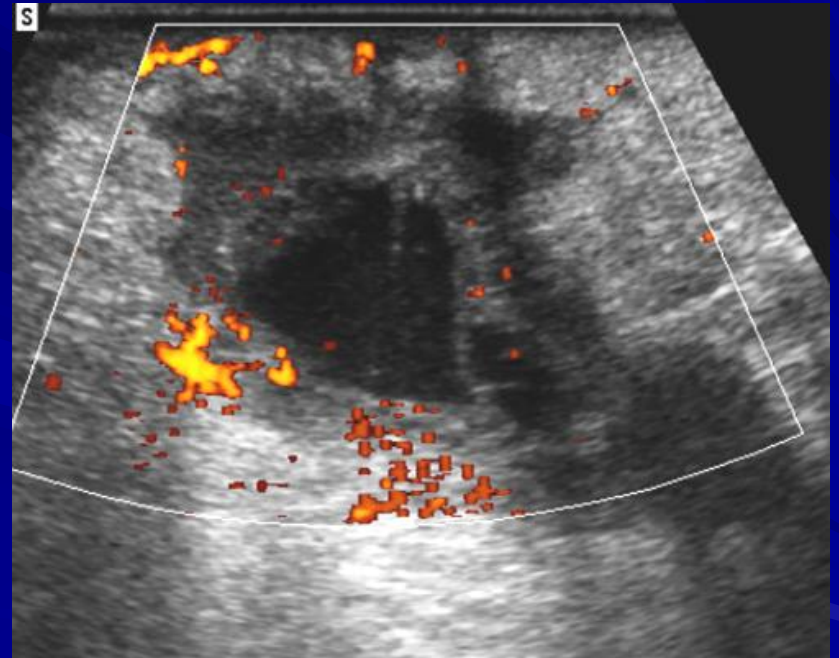
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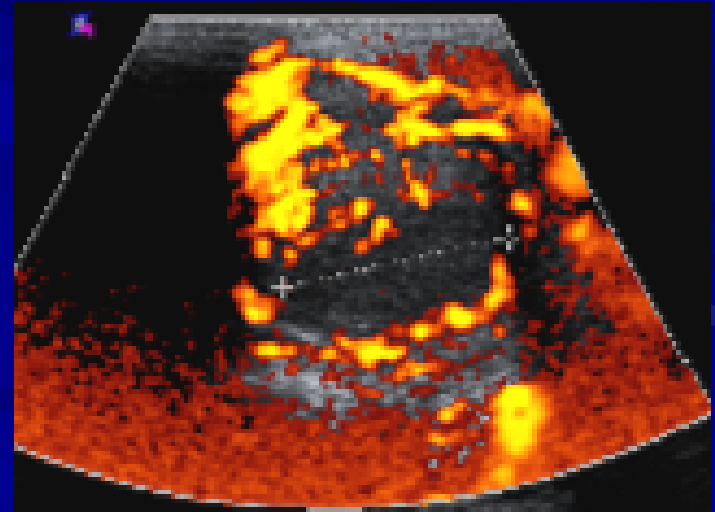
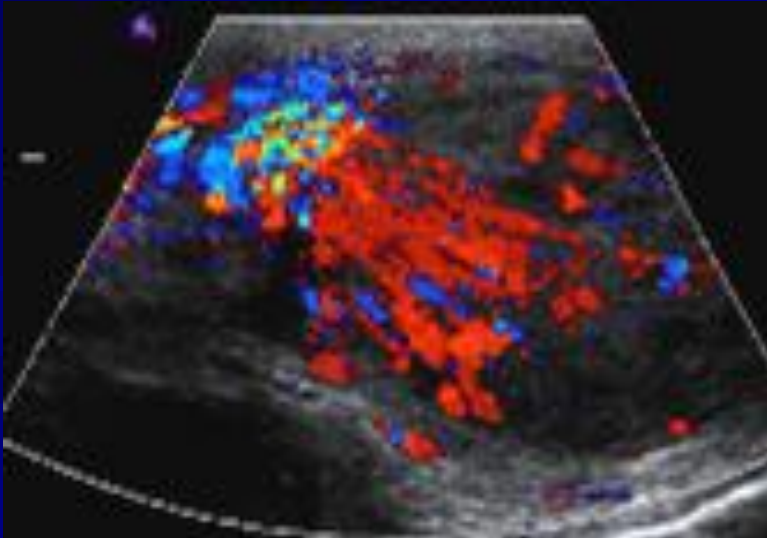
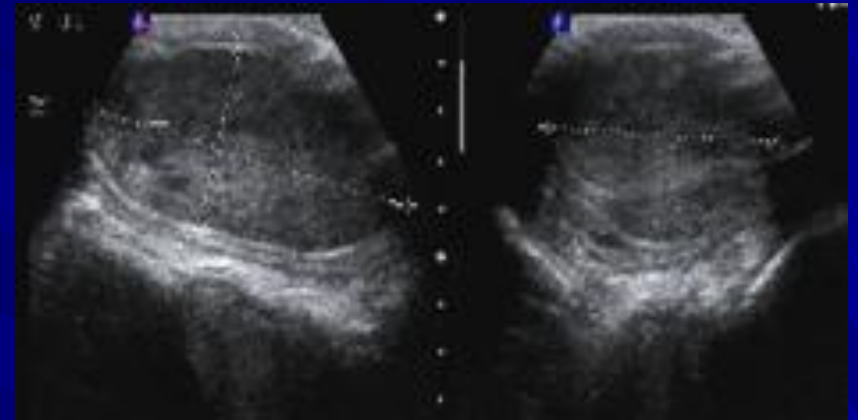
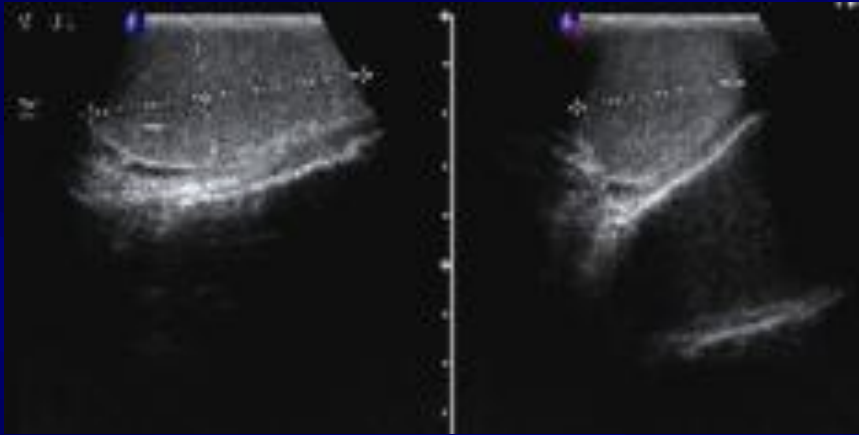
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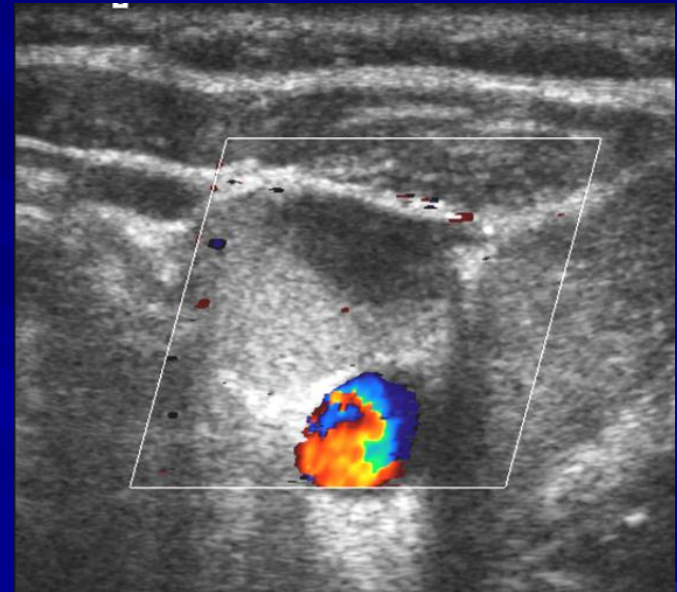
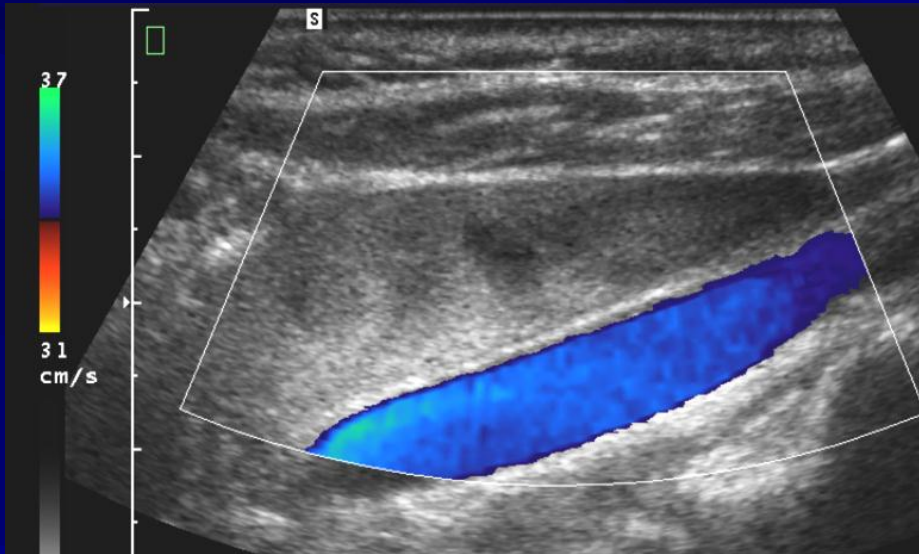


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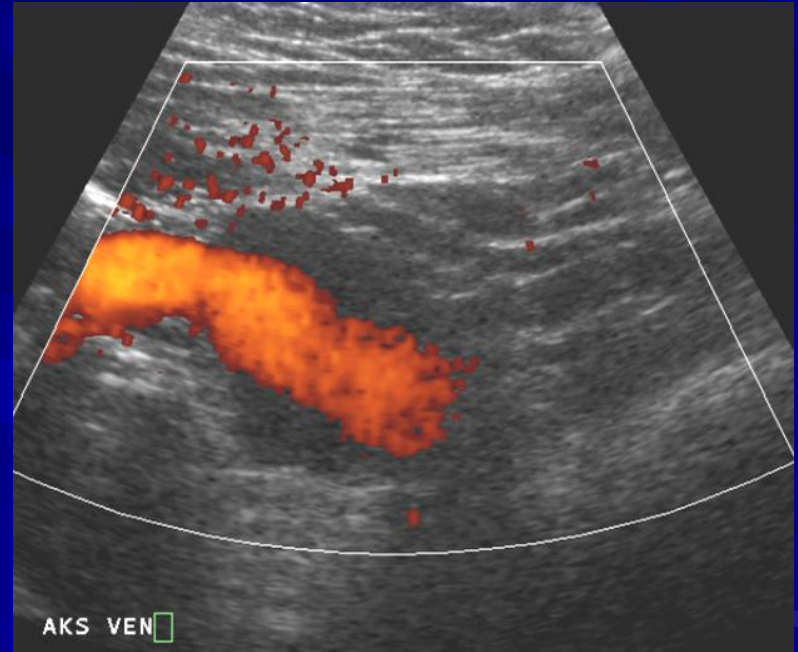
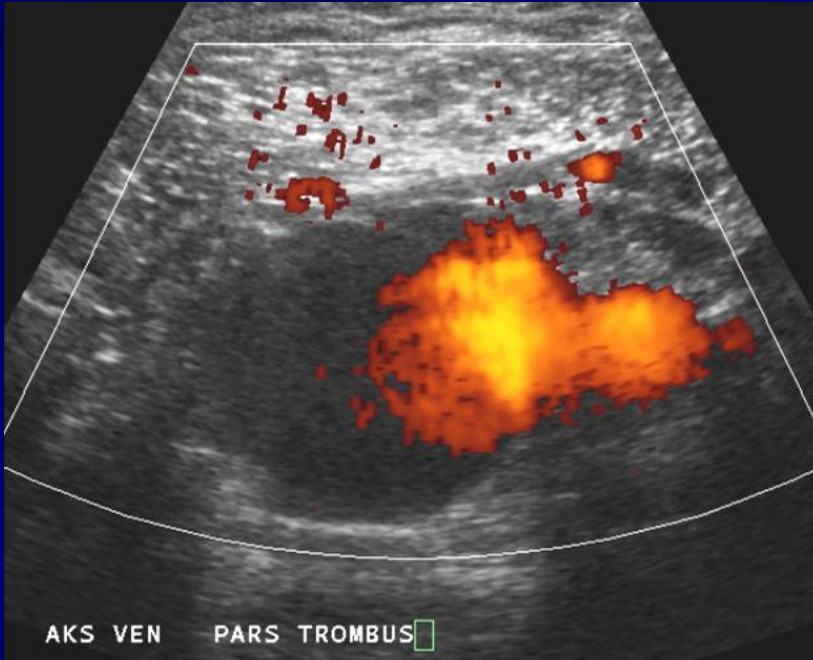


VASKÜLER SİSTEM

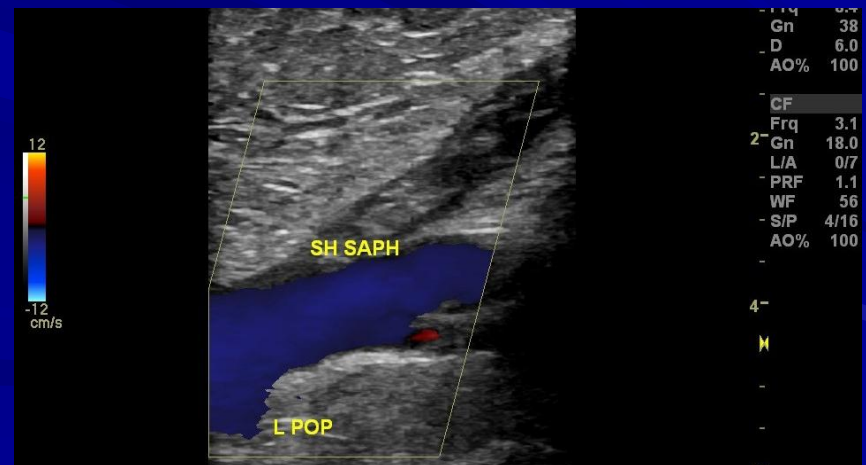
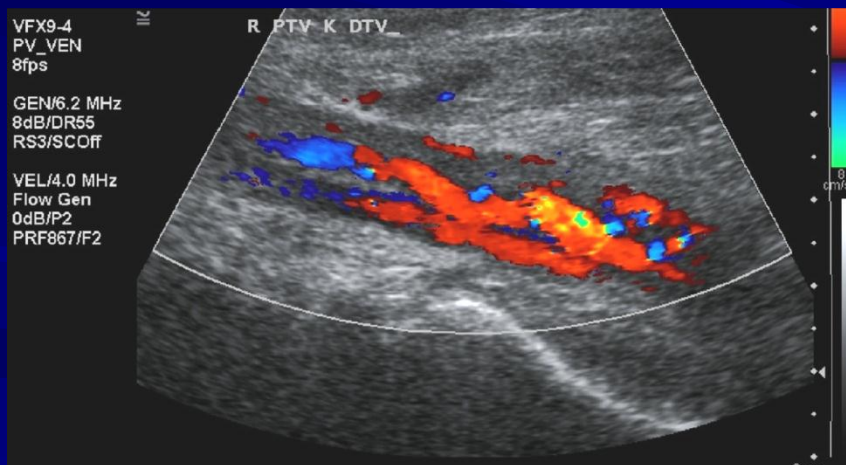
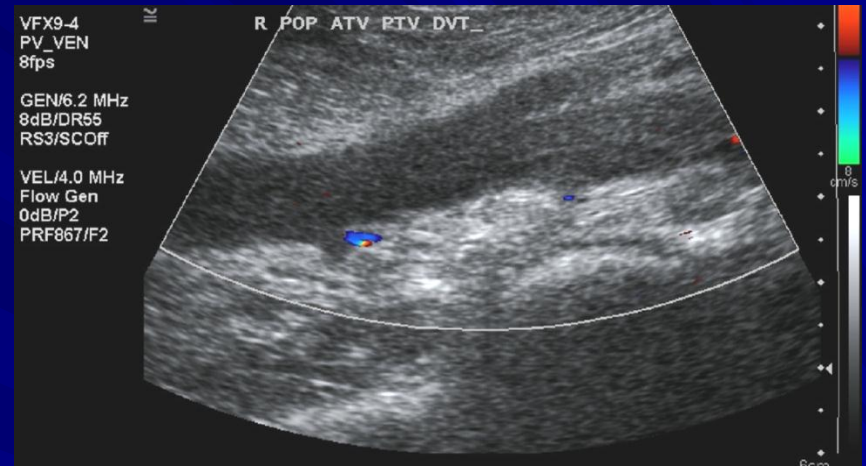
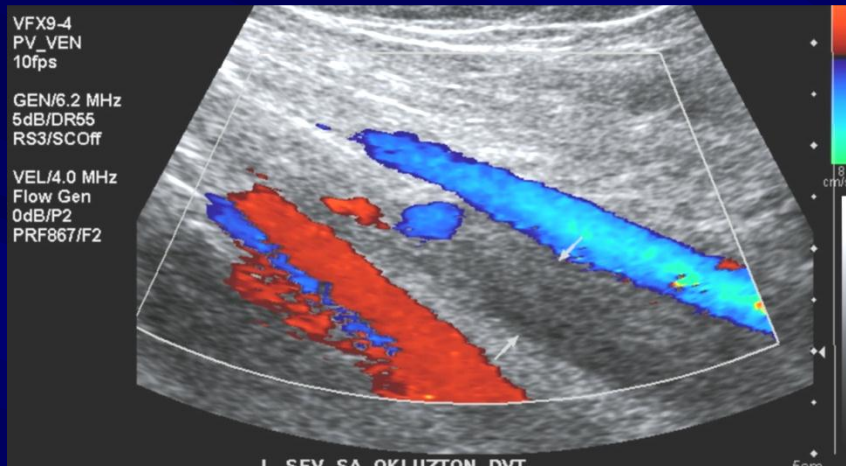
VASKÜLER SİSTEM



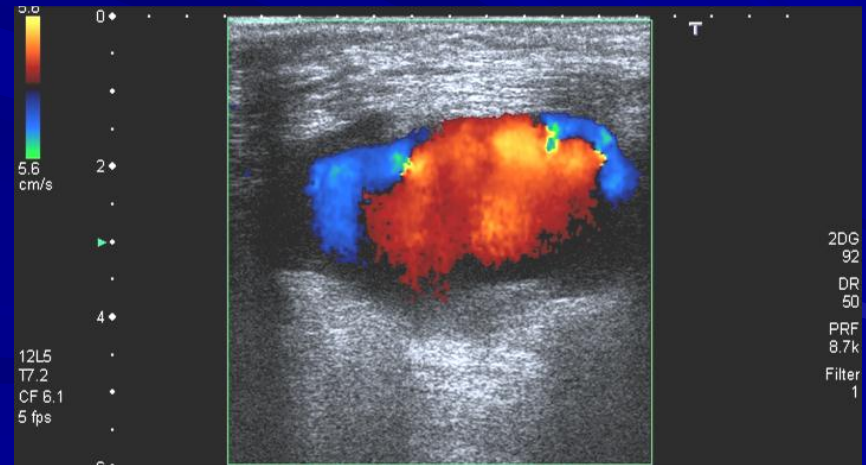
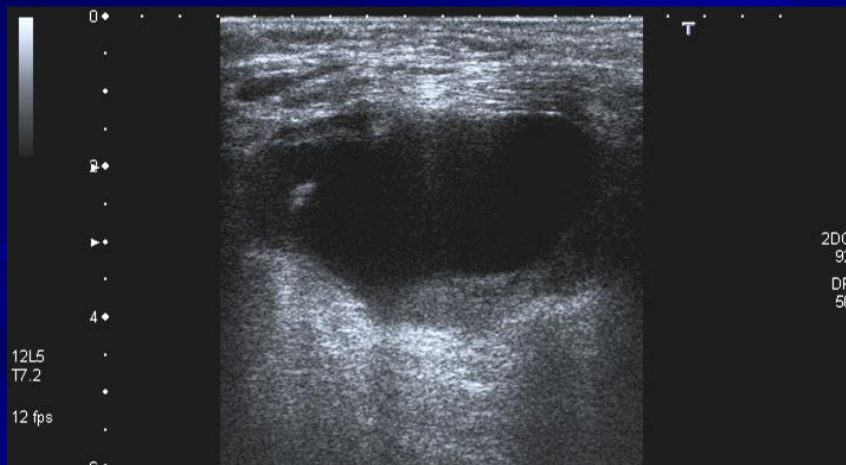
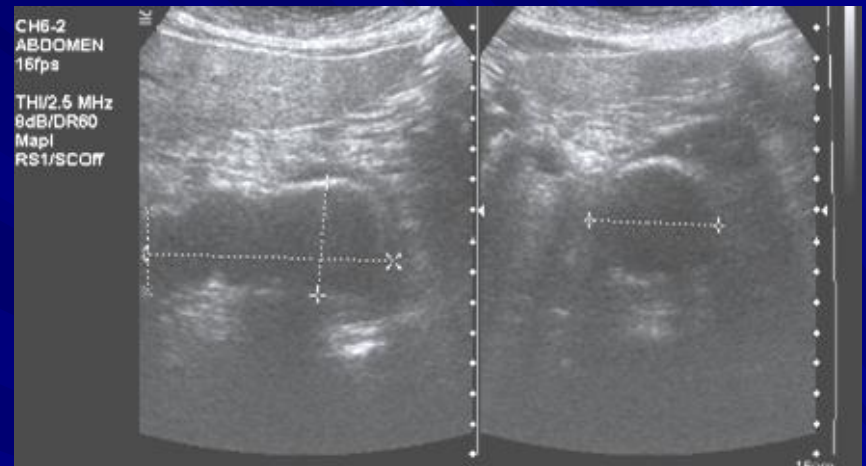
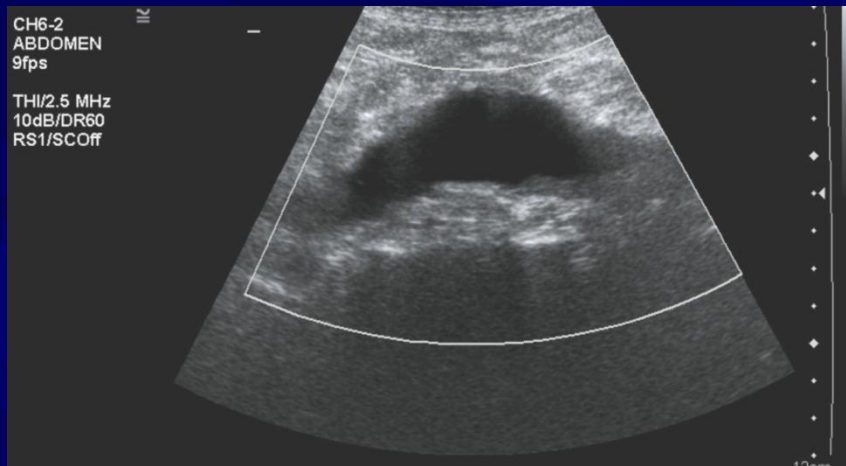
VASKÜLER SİSTEM



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