

Ecografía de tórax en pediatría
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Ecografía de tórax en pediatría

Introducción

- Técnica infrutilizada
- Ventajas
 - No radiaciones ionizantes, contraste o sedación
 - Tiempo real
 - Portátil

Indicaciones

- Parénquima pulmonar
- Pleura
- Mediastino
- Pared torácica
- Diafragma

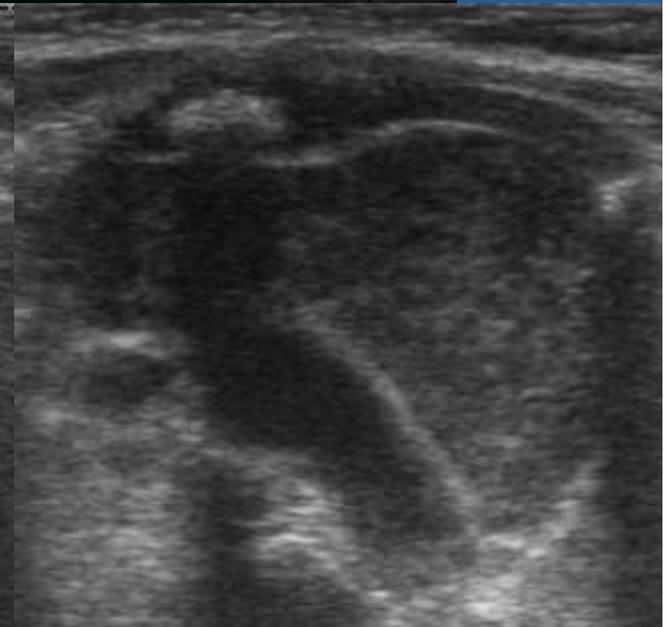
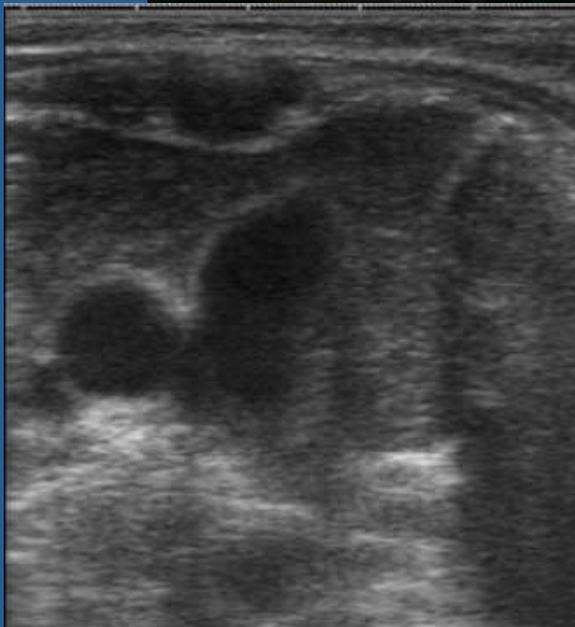
Técnica

- Evaluación RX previa
- Posición del paciente, selección del transductor y ventana acústica dependiendo de la estructura a analizar/
localización de la lesión

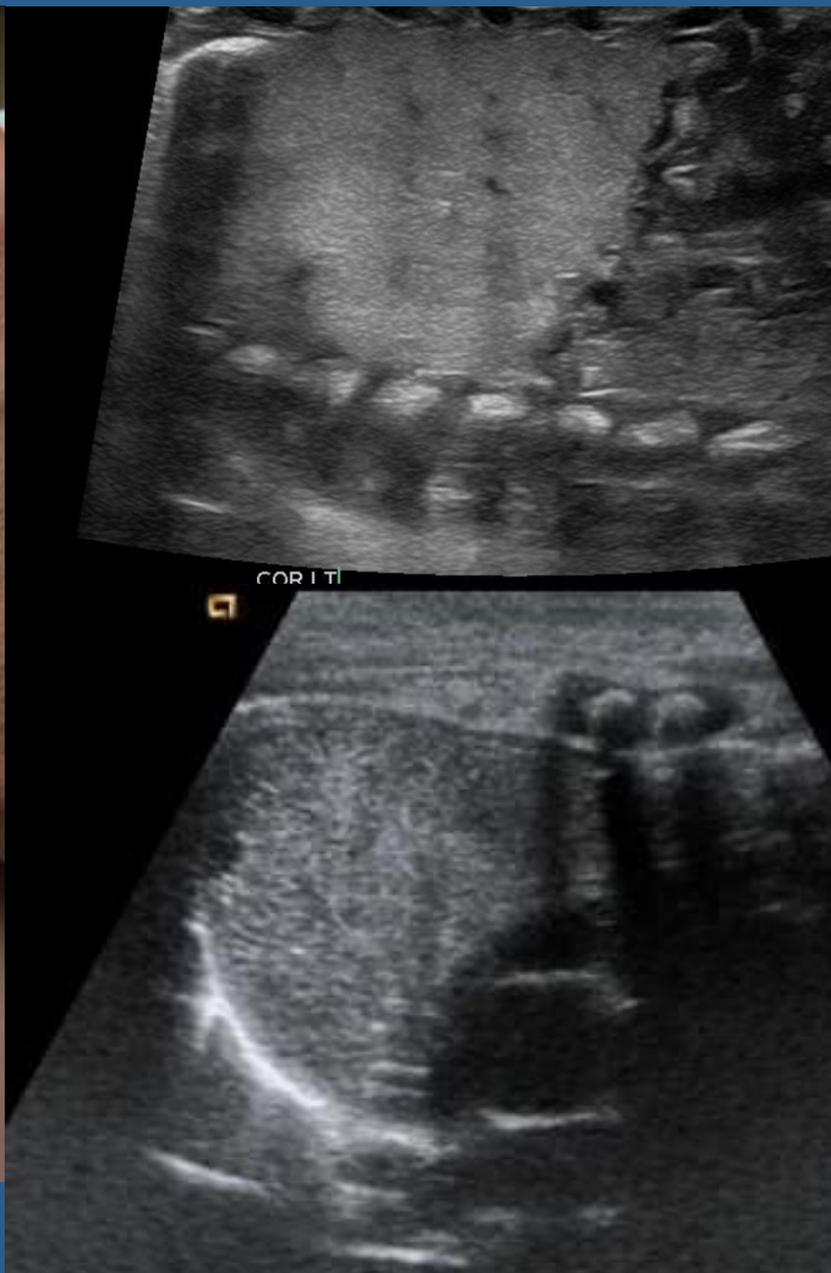
ventanas acústicas

- Supra/ trans-esternal
- Para-esternal
- Intercostal
- Trans diafragmática
 - Sub-xifoidea/ sub-costal

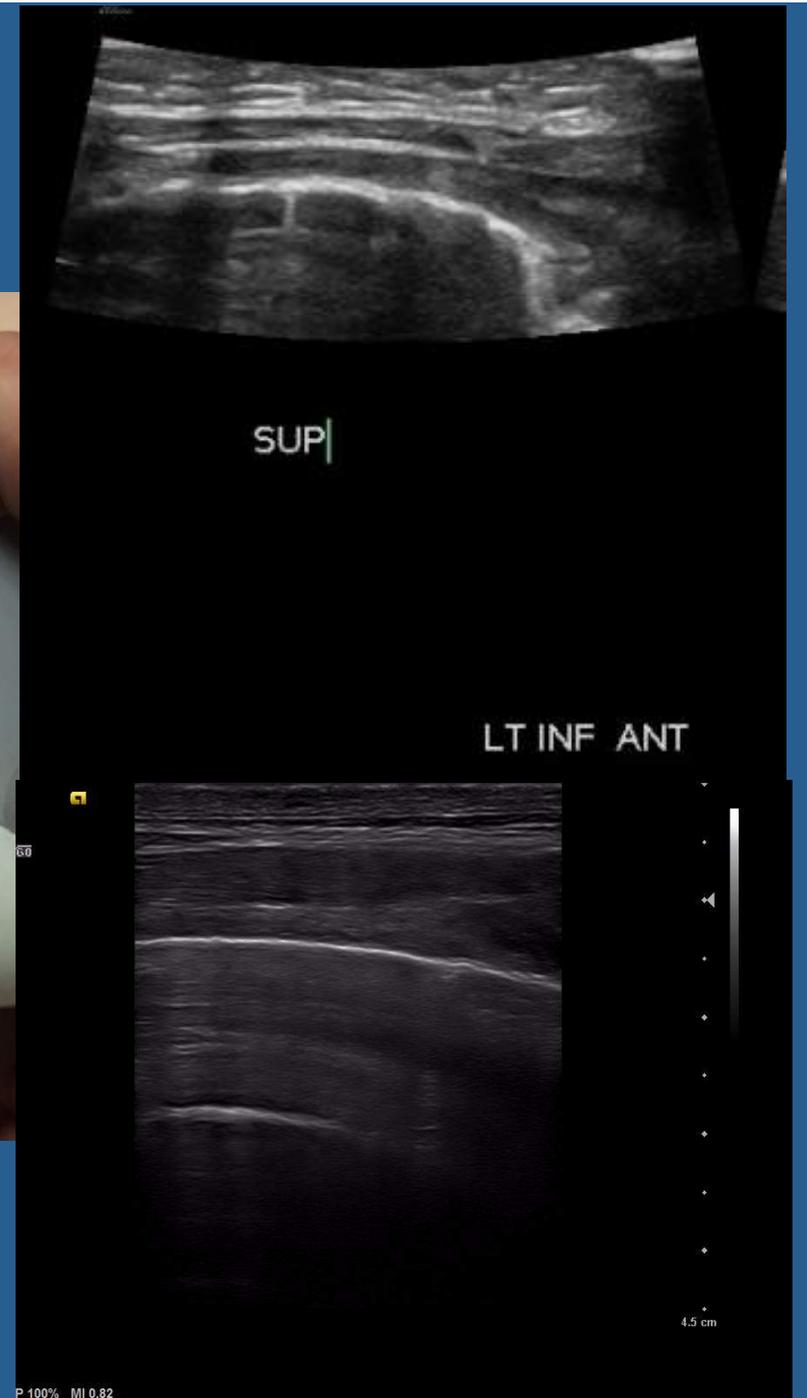
Supra/ trans/ esternal



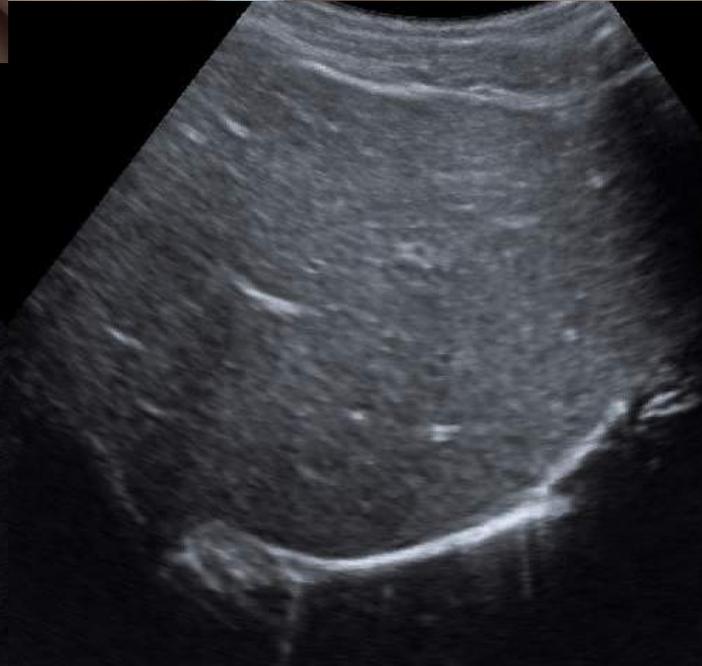
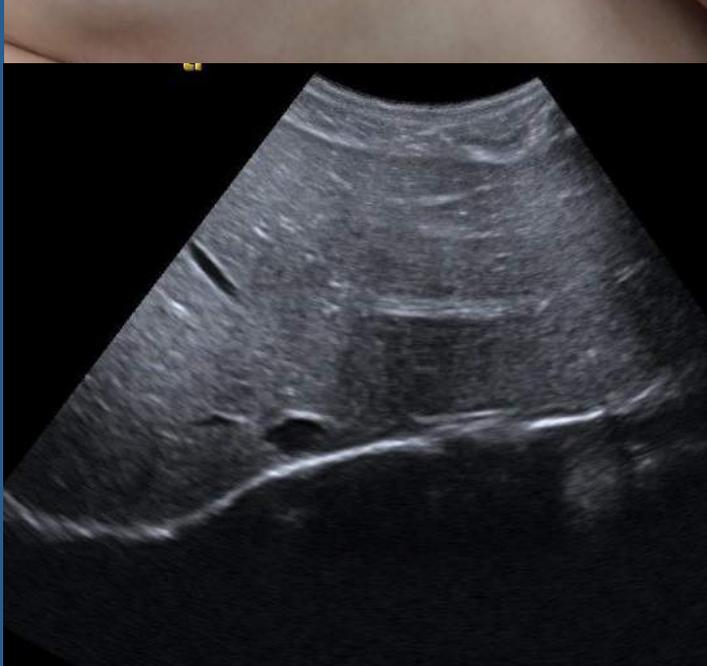
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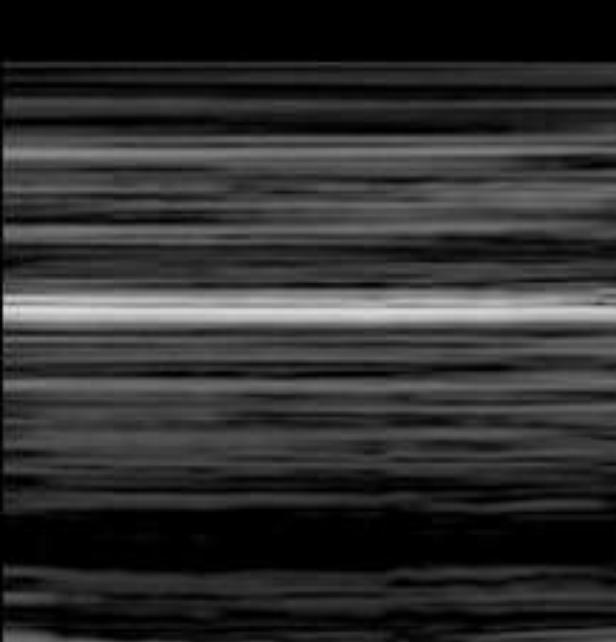
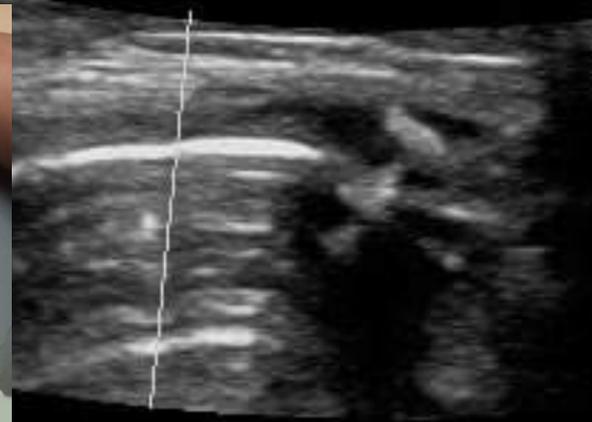
Intercostal



Sub-xifoidea/ sub-costal

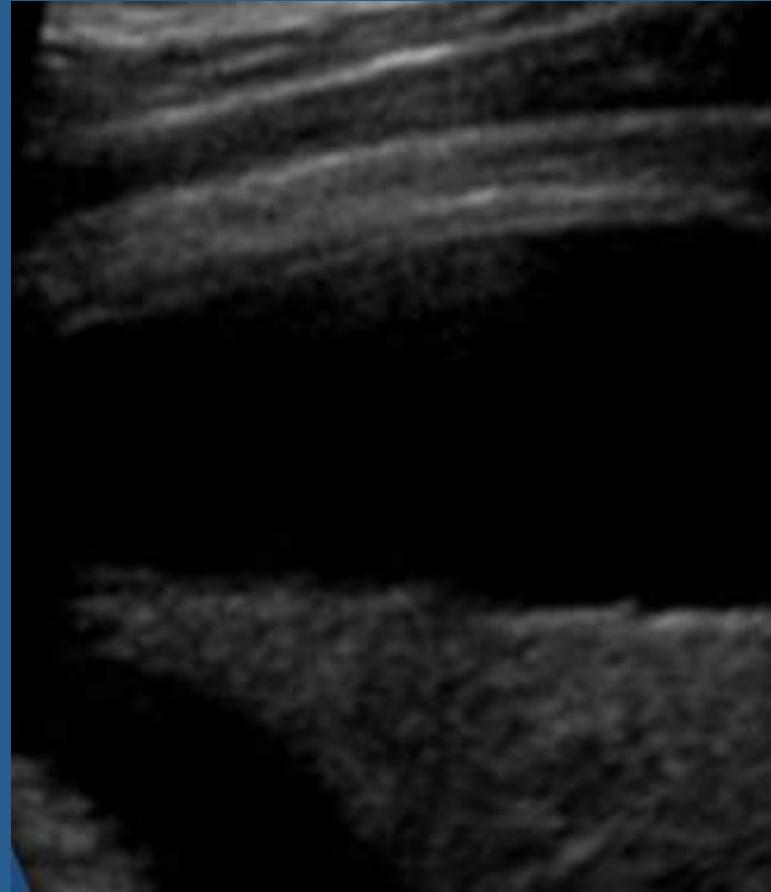


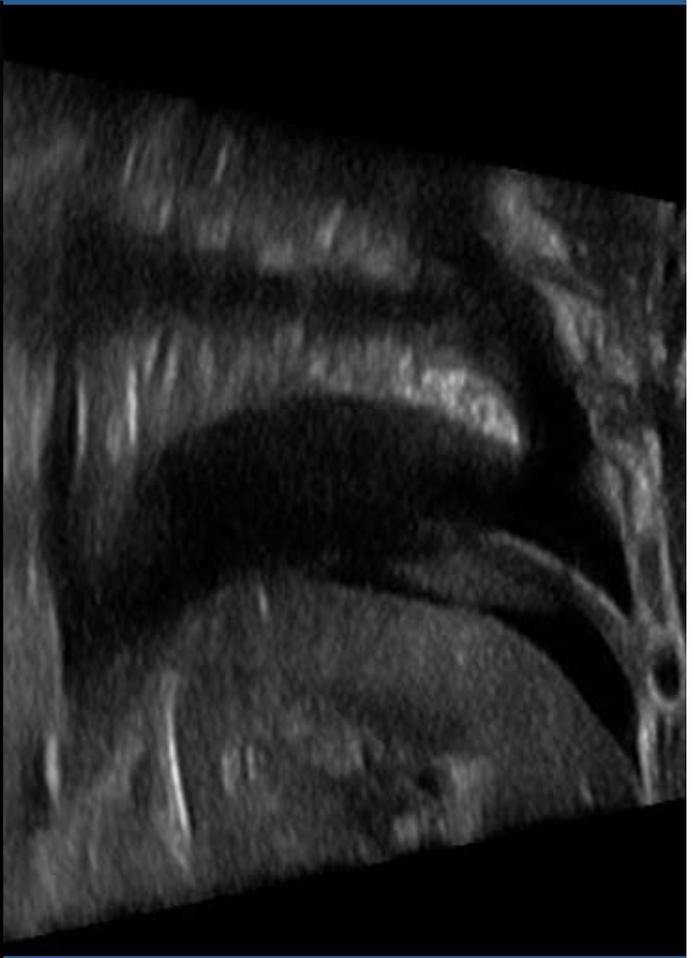
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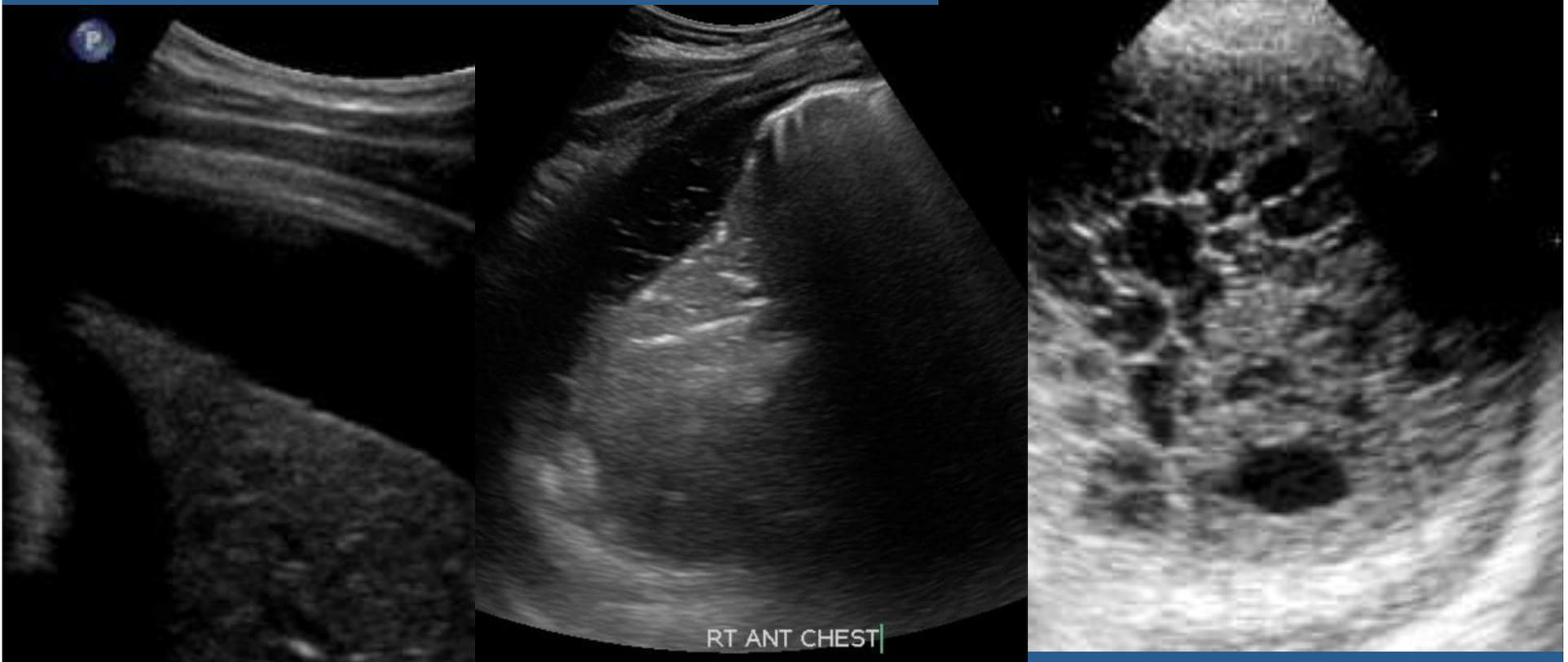


Derrame pleural

- Indicaciones
 - Detección
 - Caracterización
 - Guía toracentesis

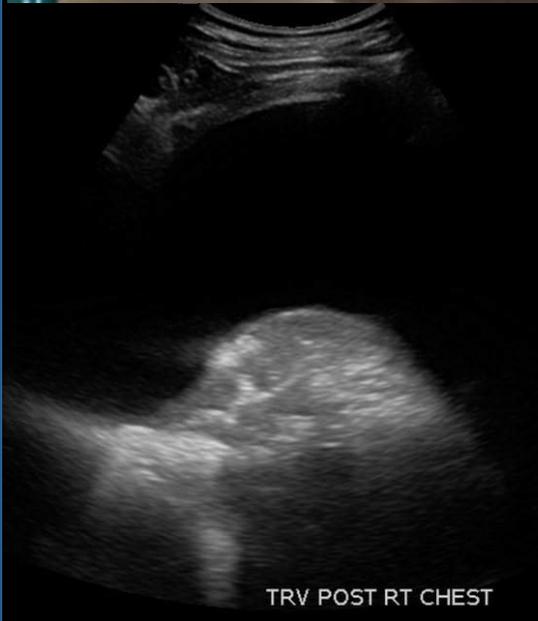




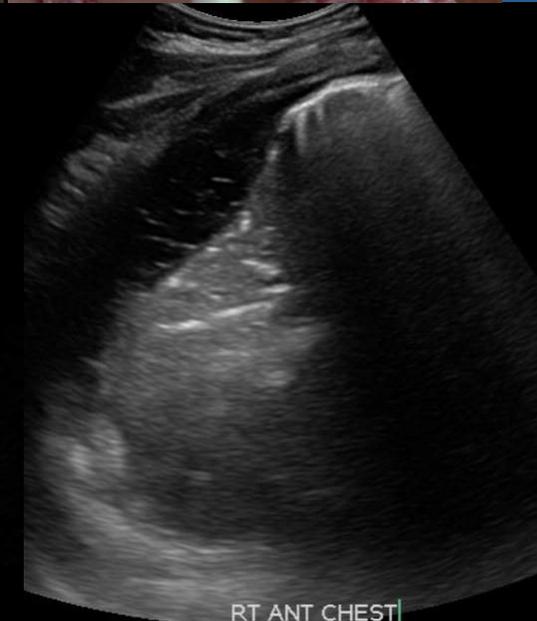


técnica



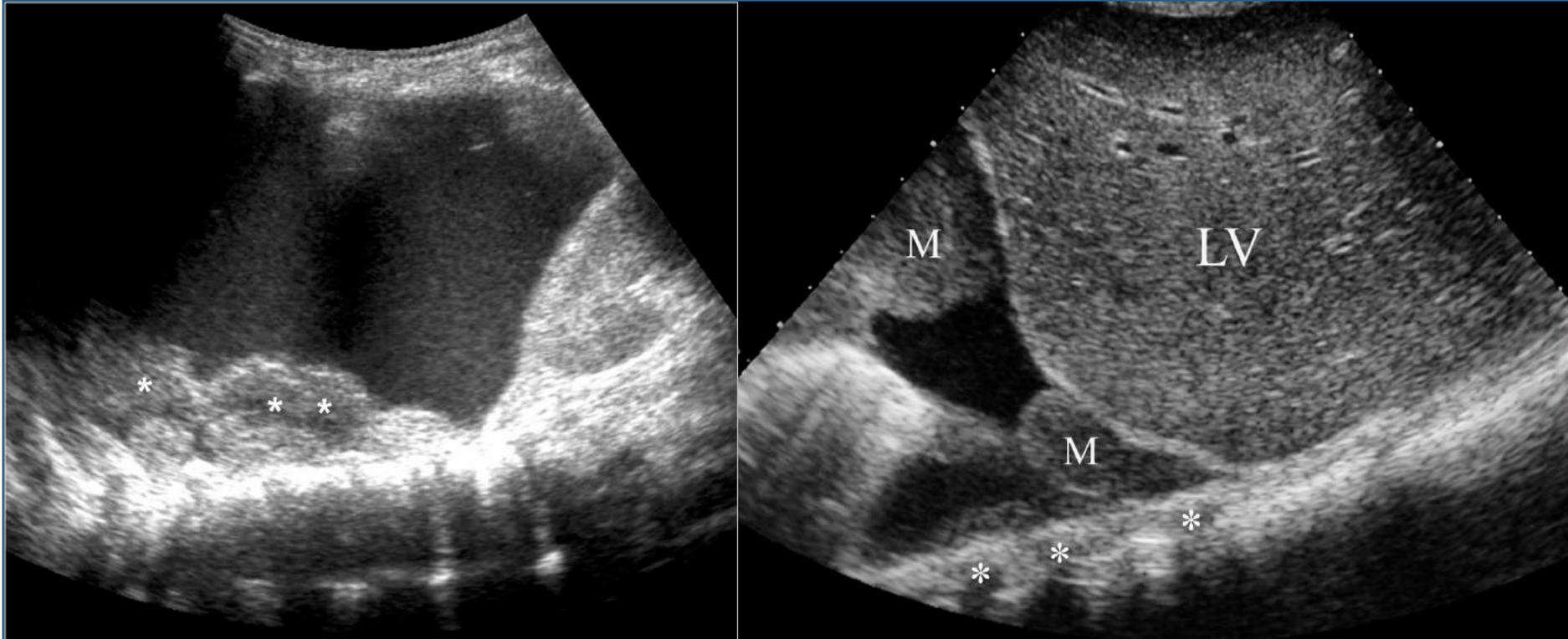


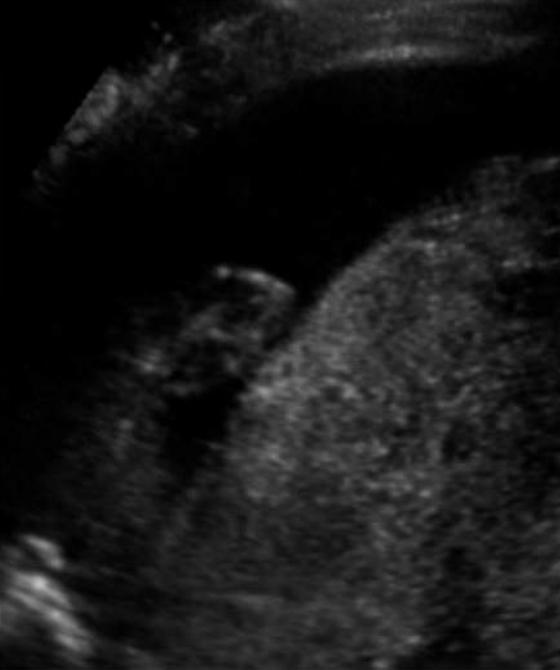
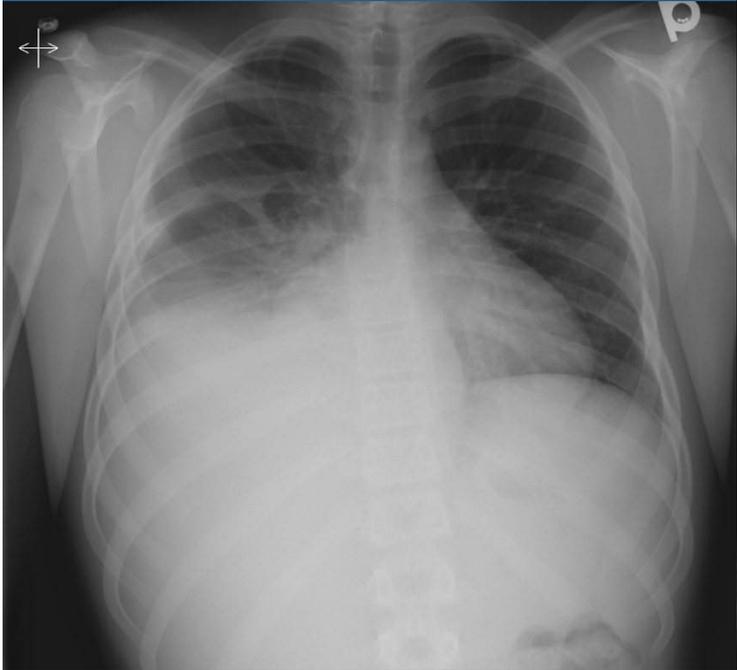
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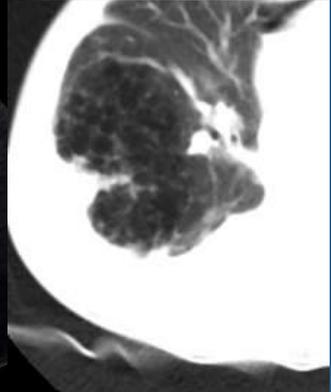
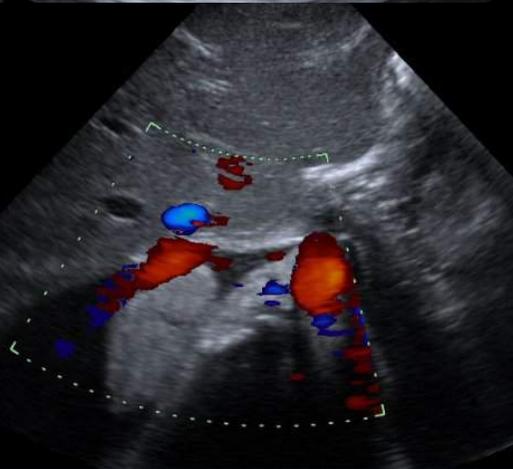
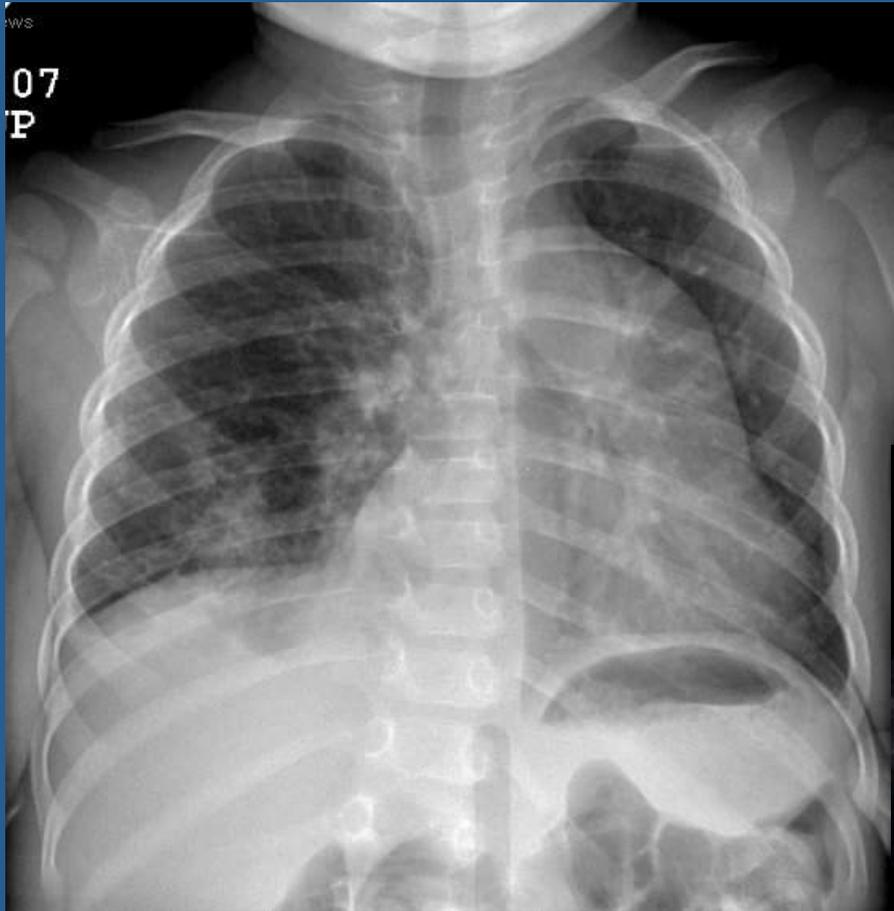


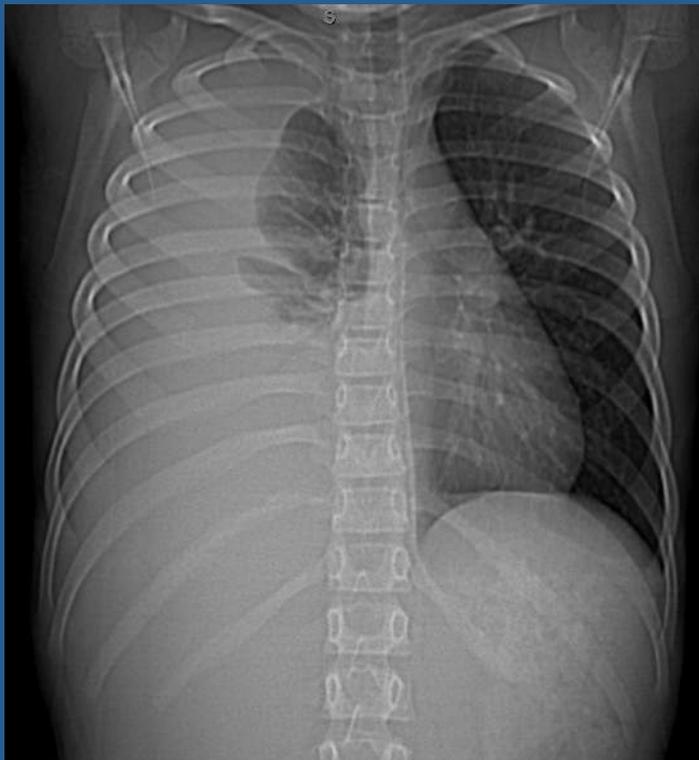
RT ANT CHEST

Masas pleurales





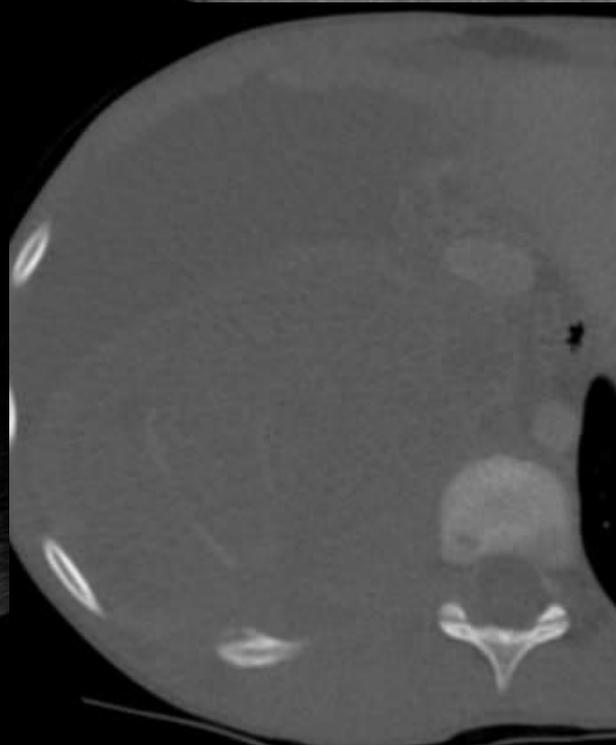
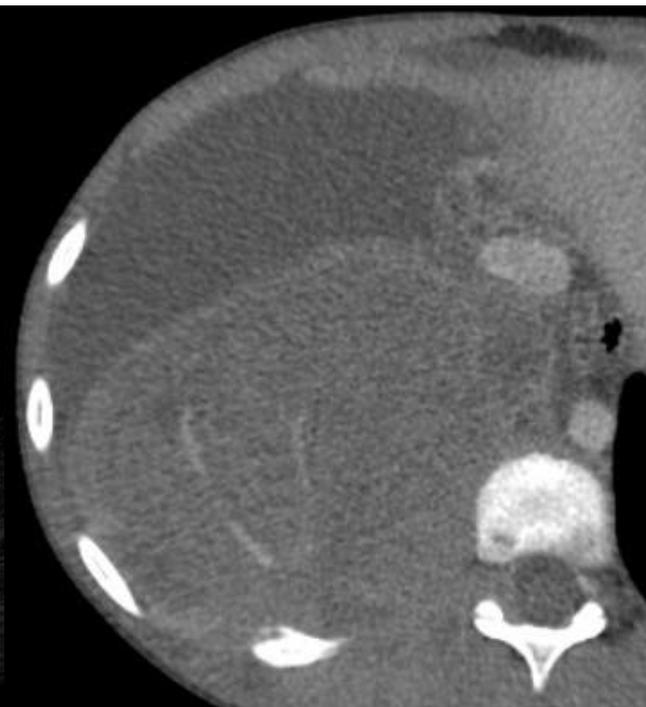


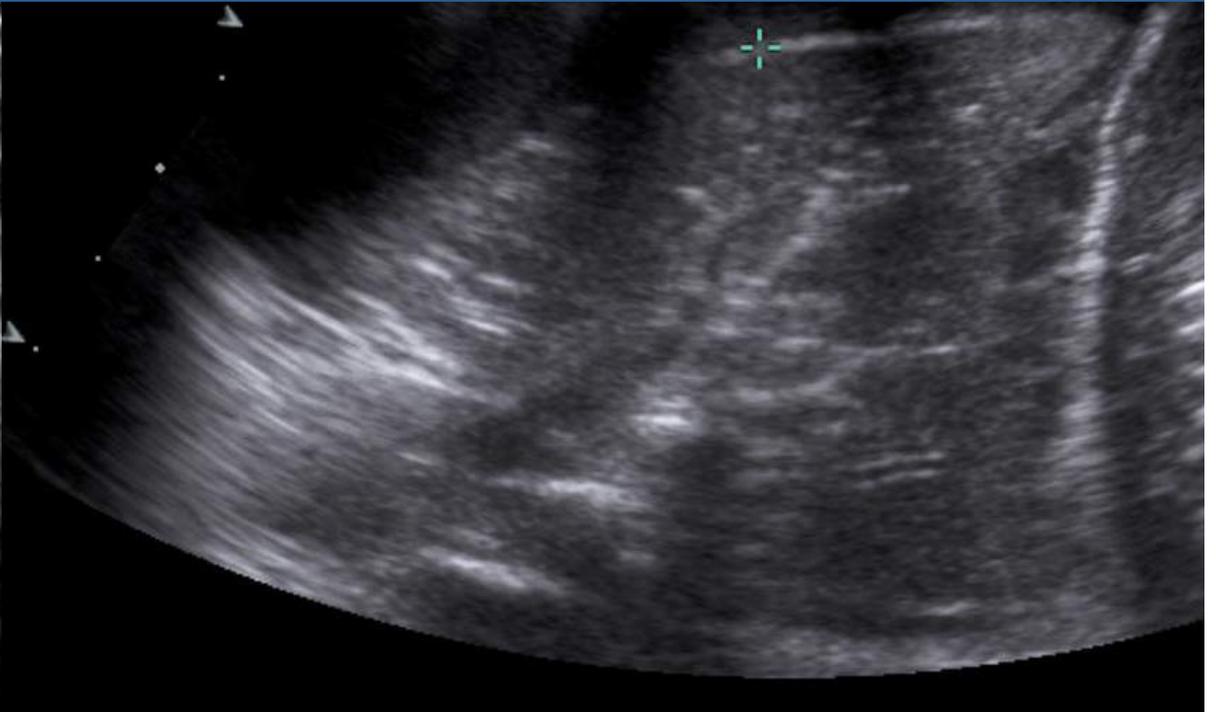
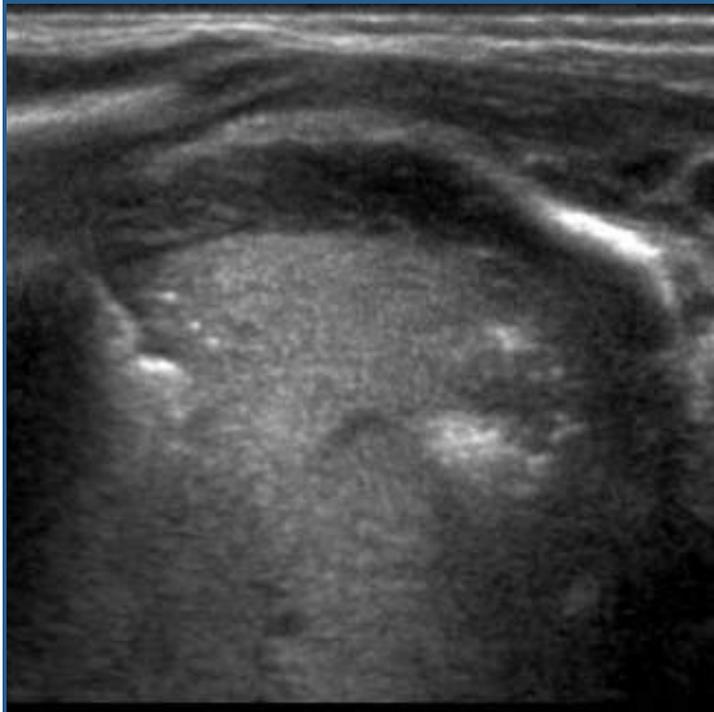


LONG RT CHST COR

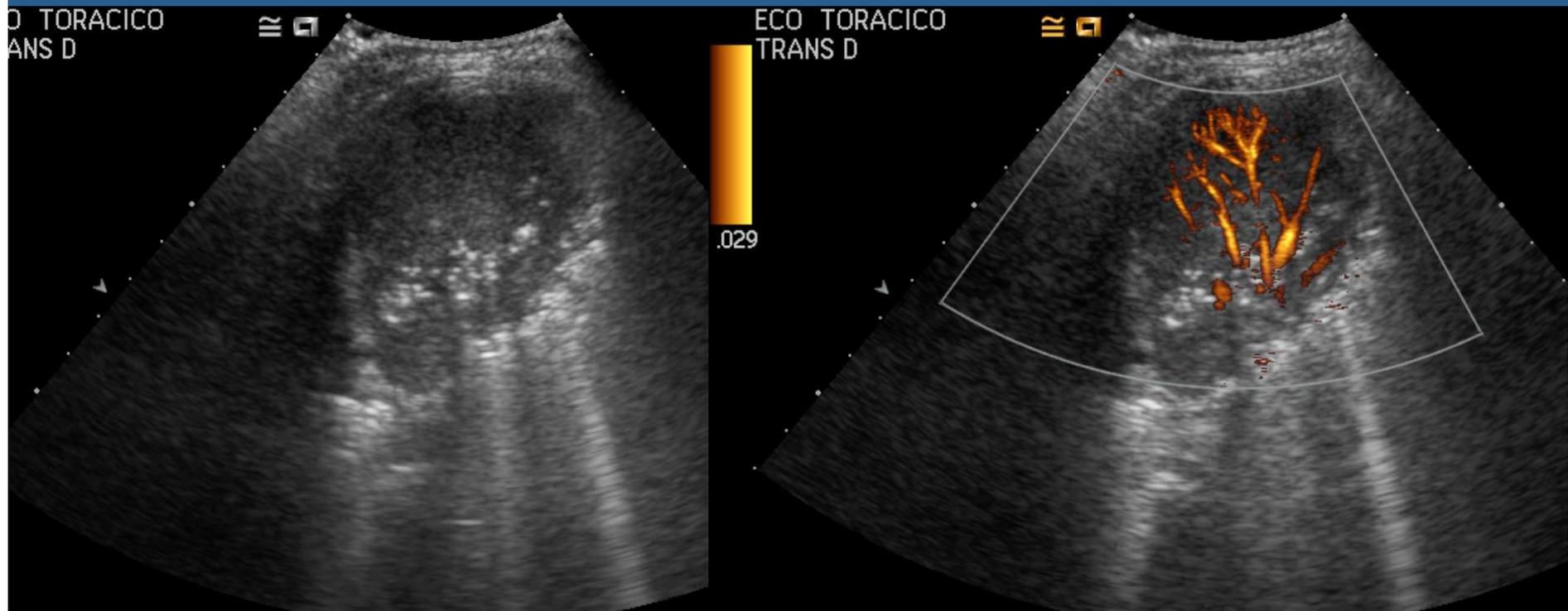


TRAN RT CHEST POST





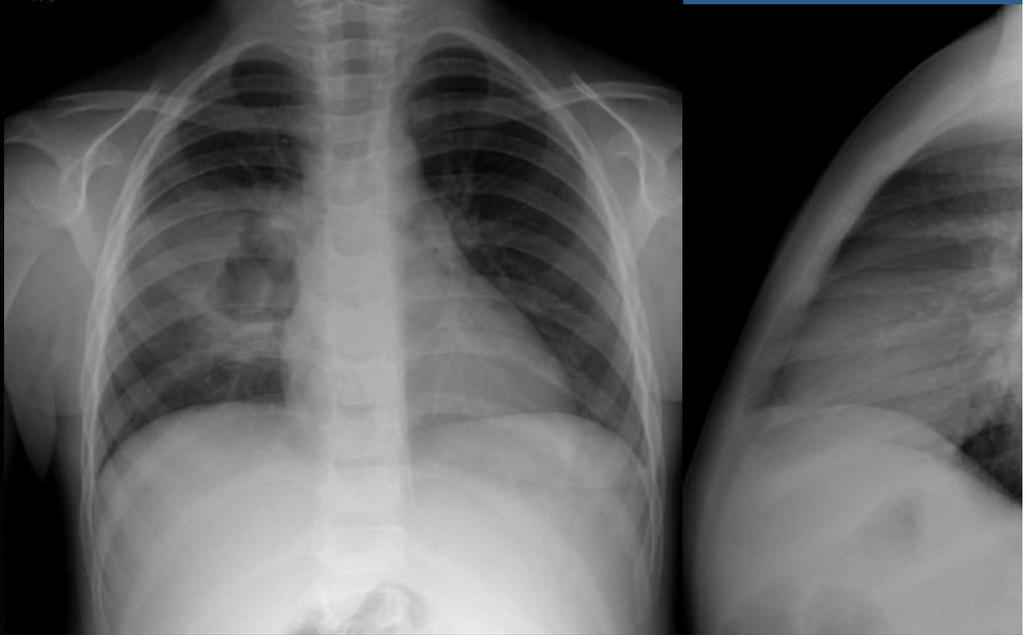
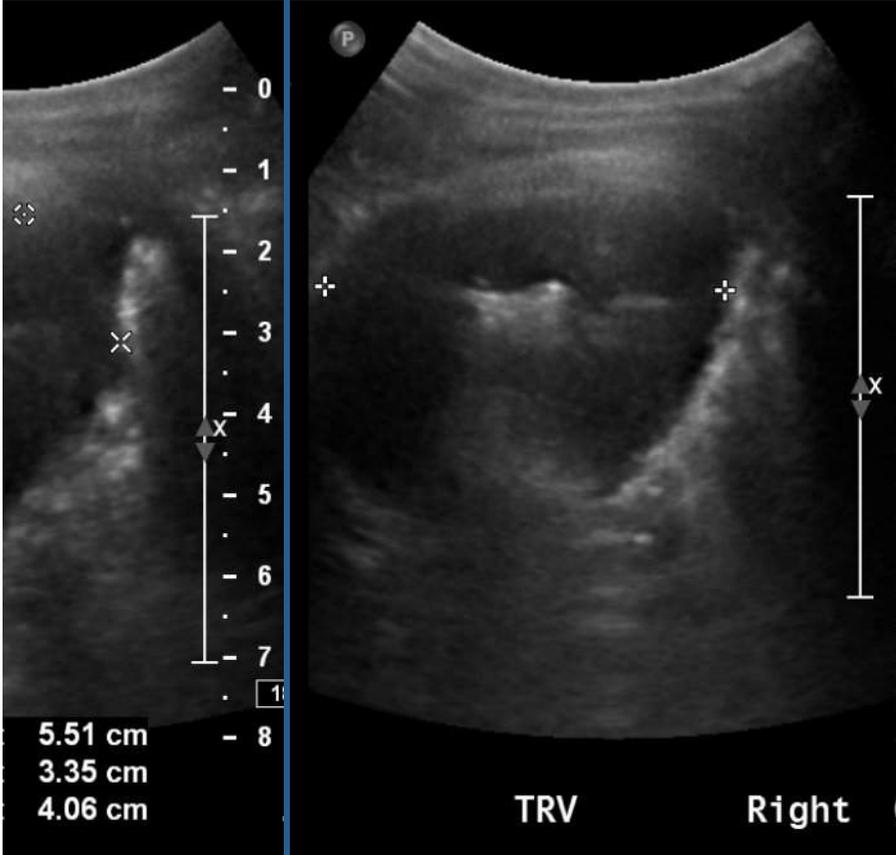
Patología pulmonar. Condensación neumónica





TRV

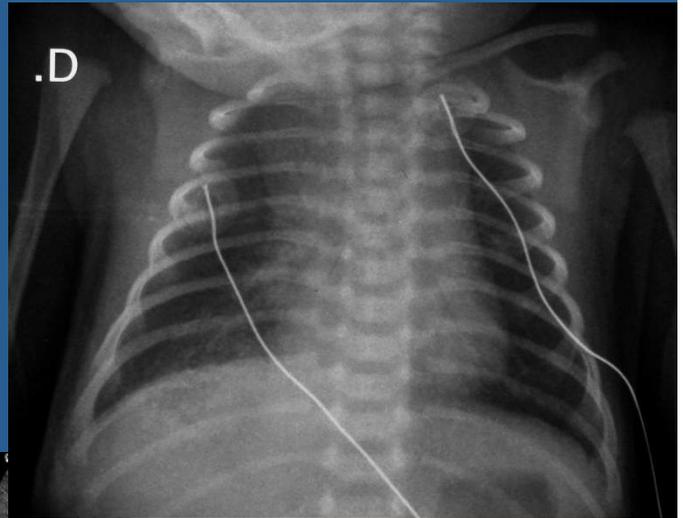
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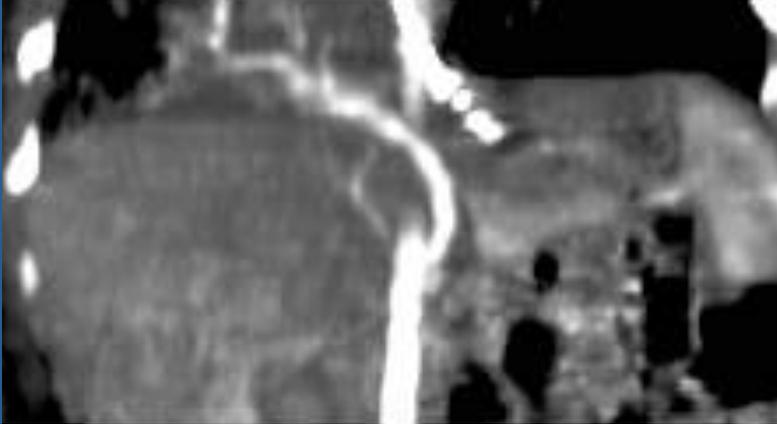
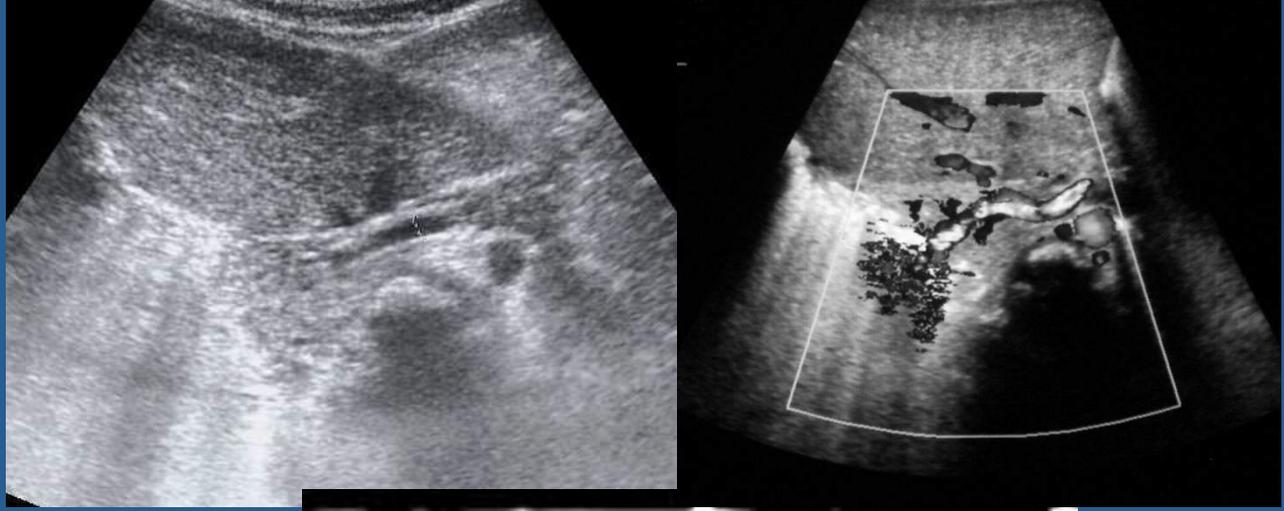
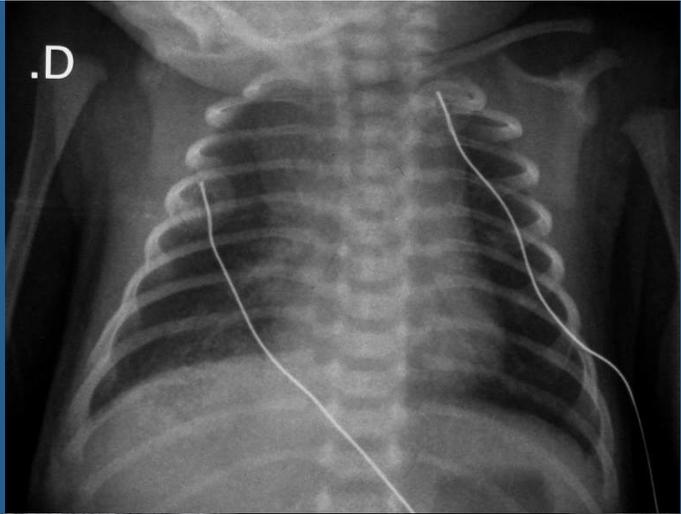


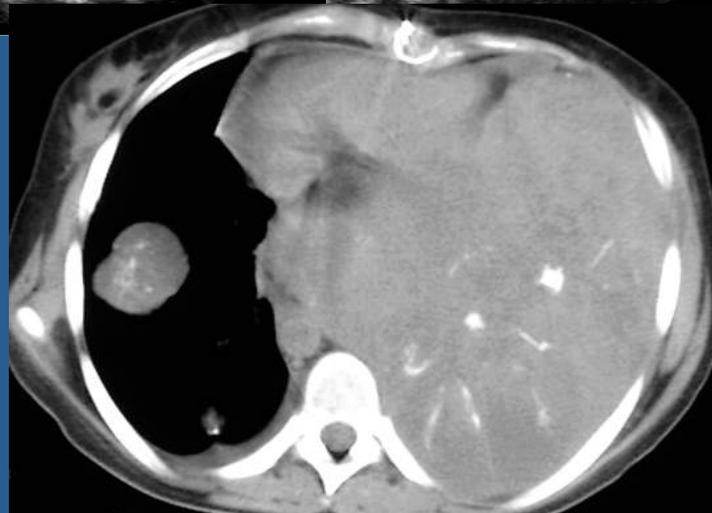
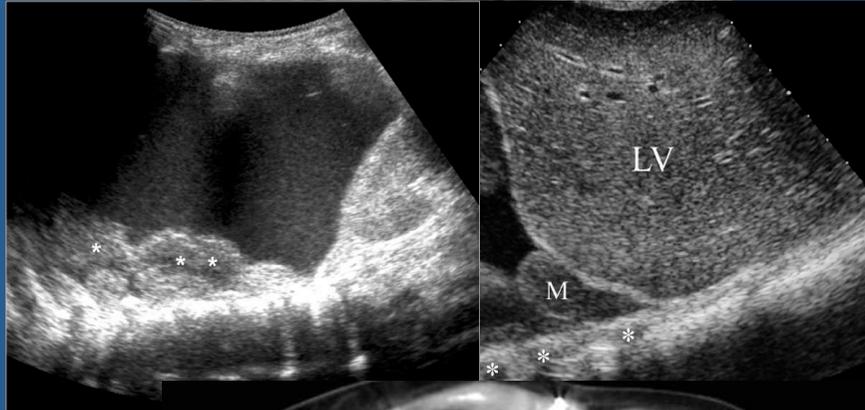
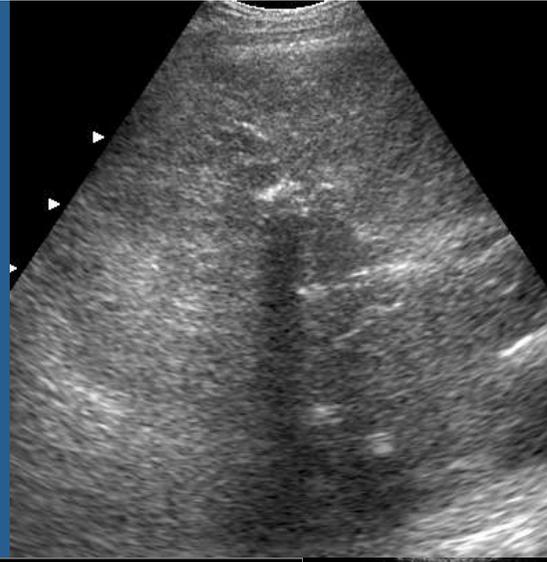


LEFT ANT

Masa pulmonar. secuestro

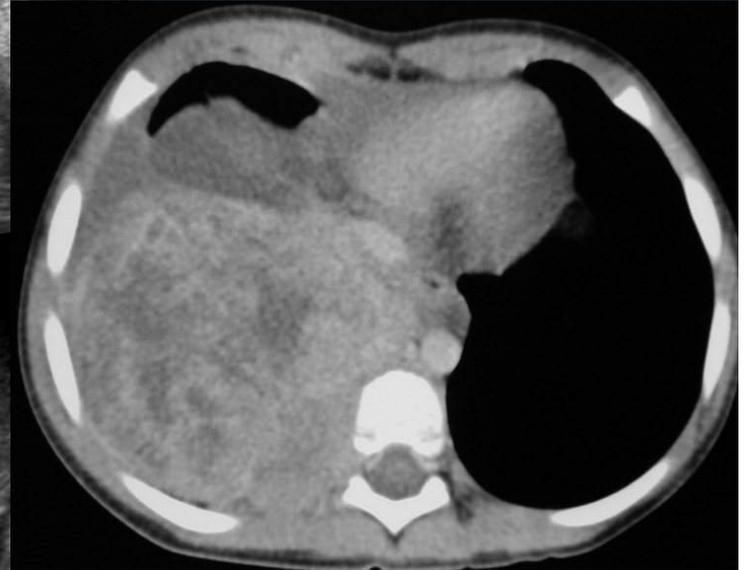
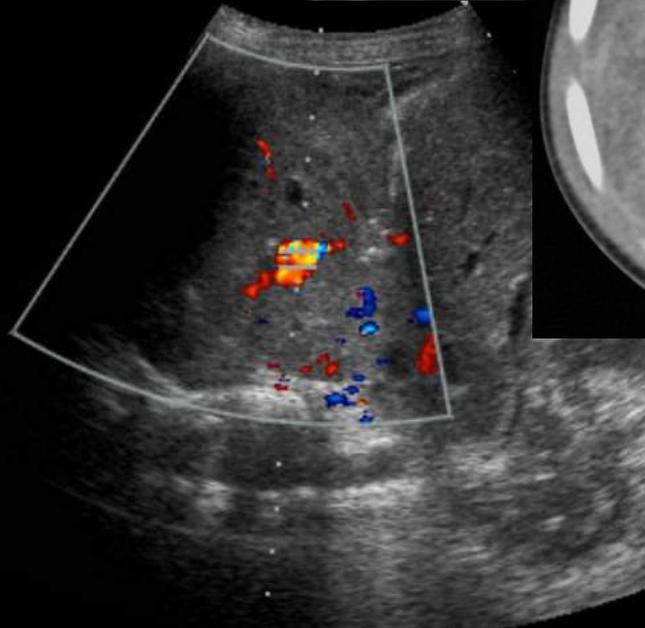








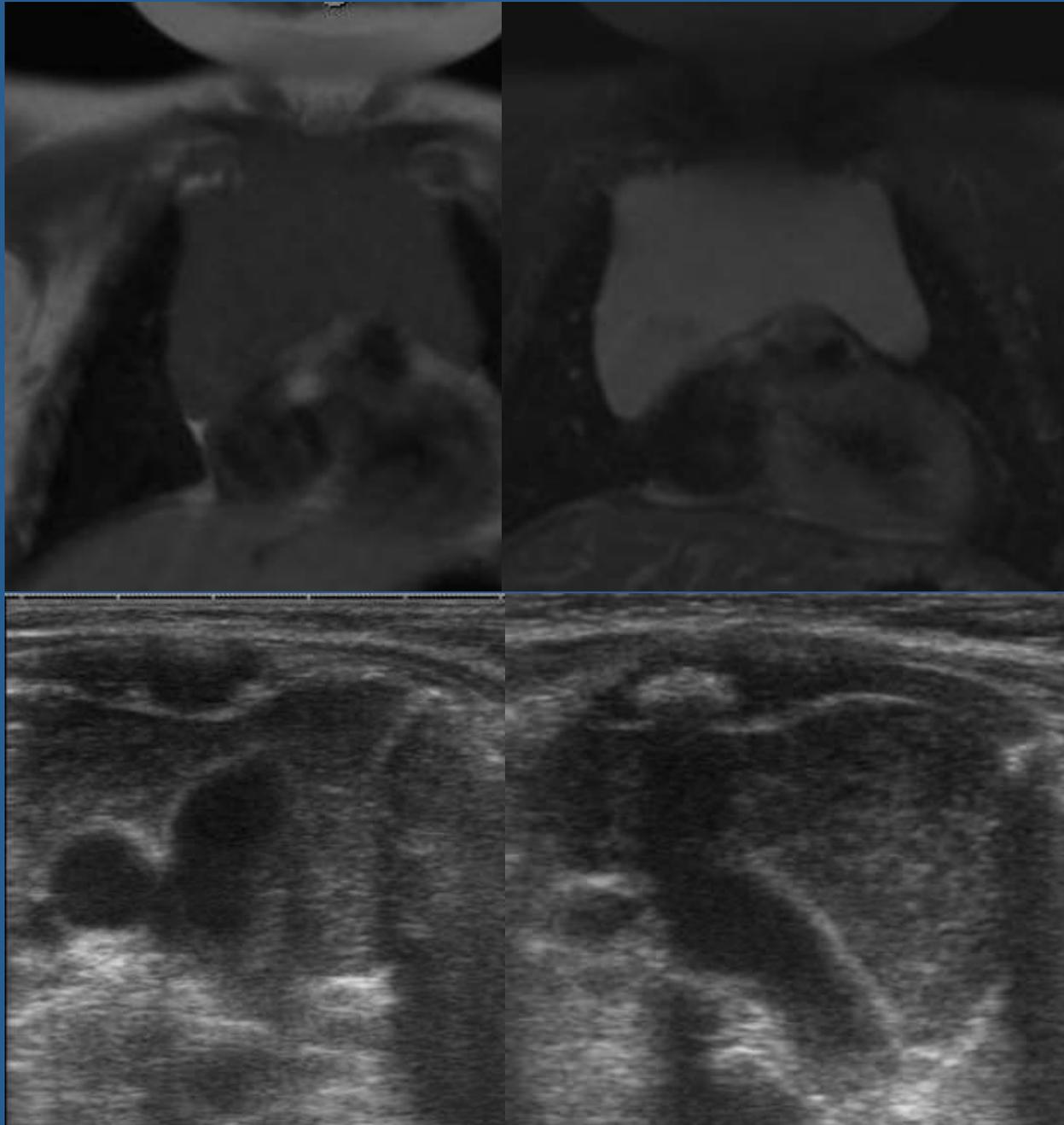
ECO ABDOMEN
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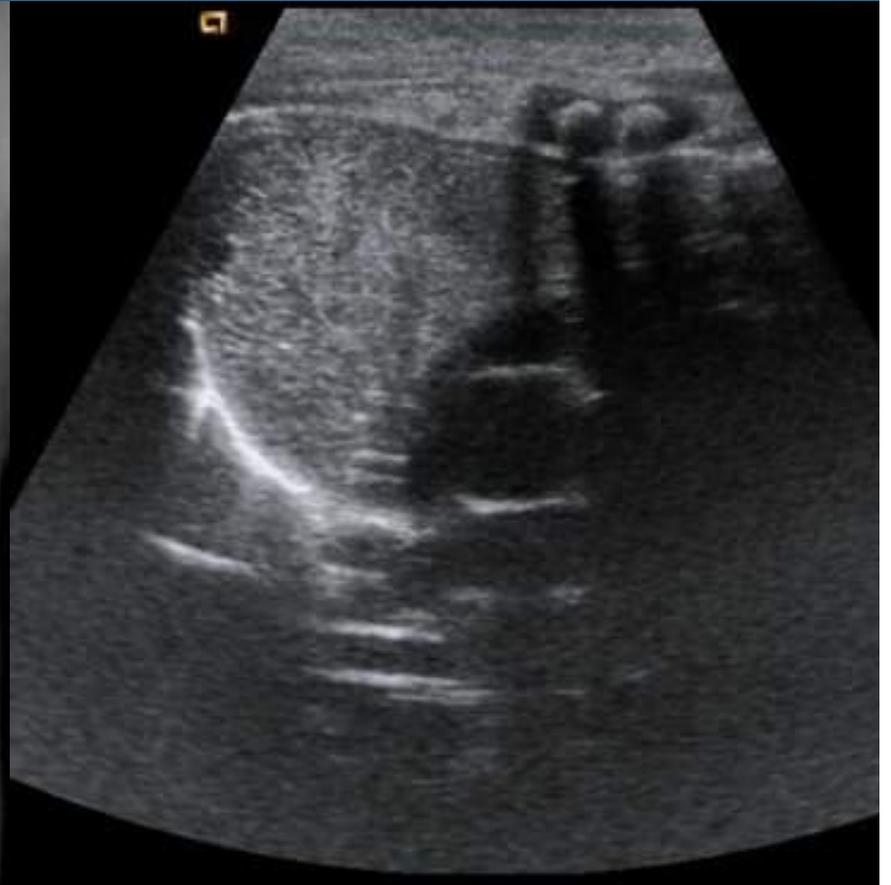
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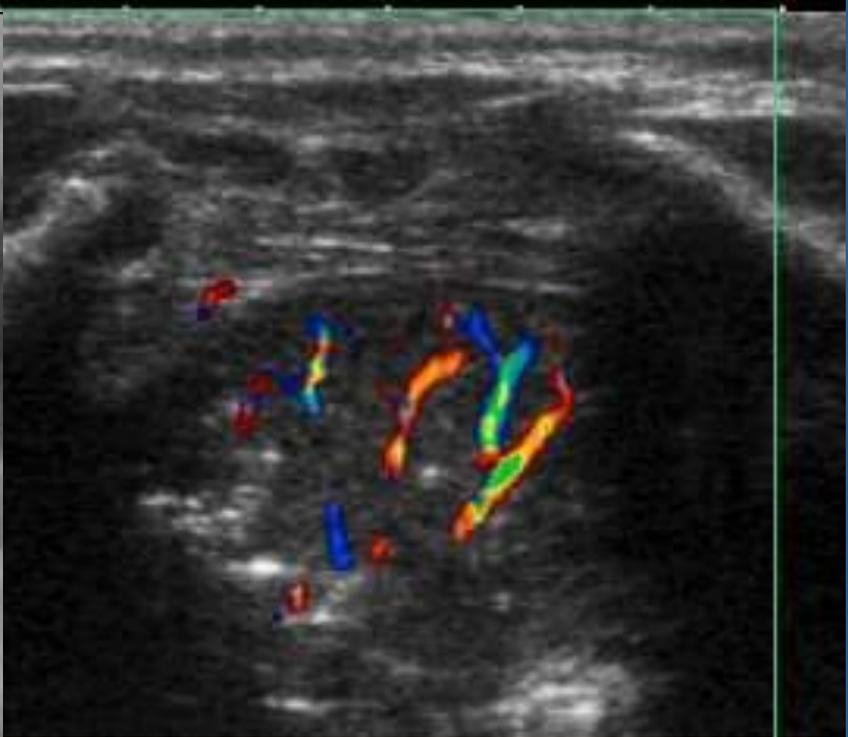
- Timo
 - Presencia
 - Extensión cervical
 - Diferenciación entre masa/ timo/ atelectasia
 - Caracterización de masas

Mediastino. Timo

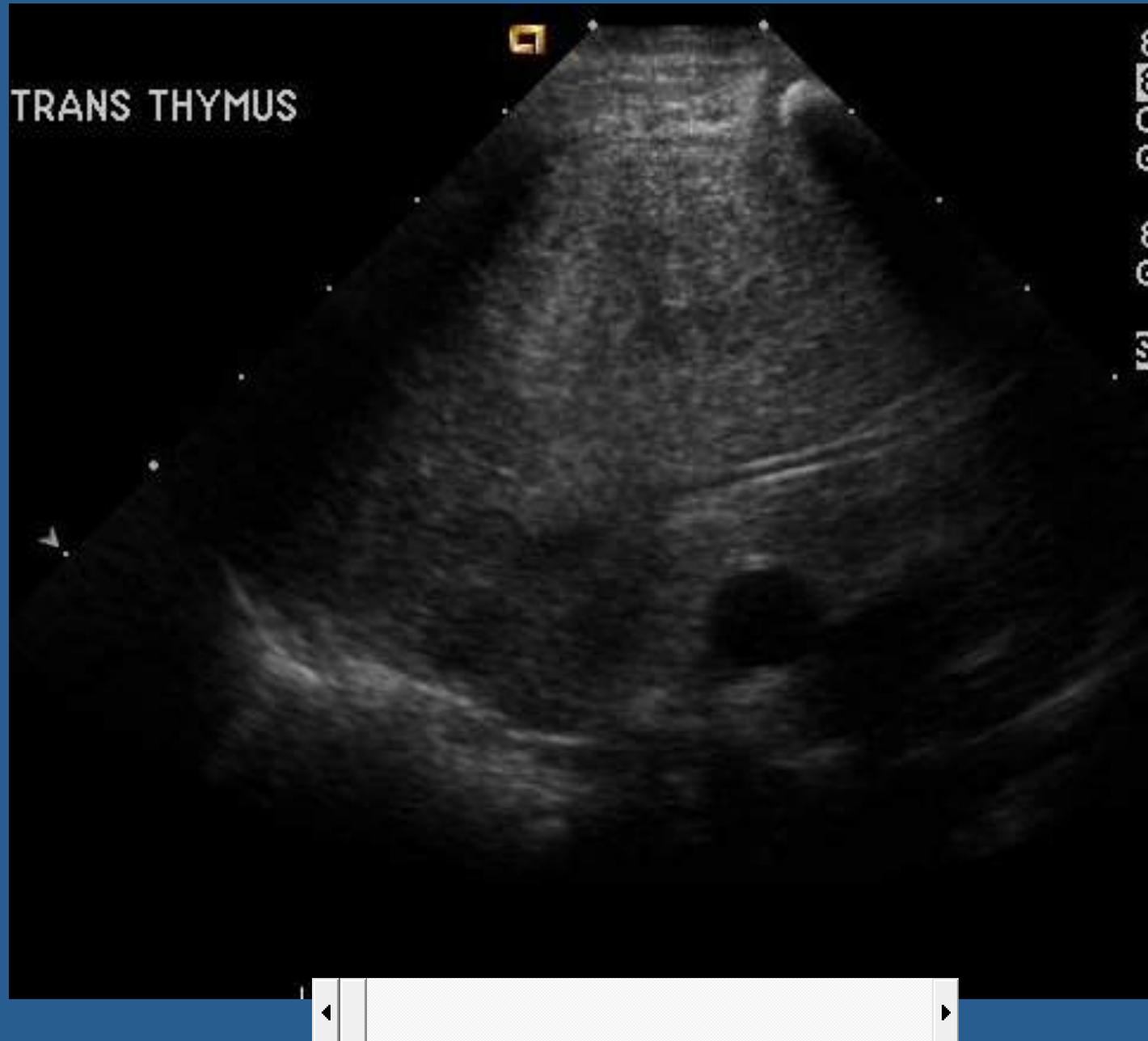






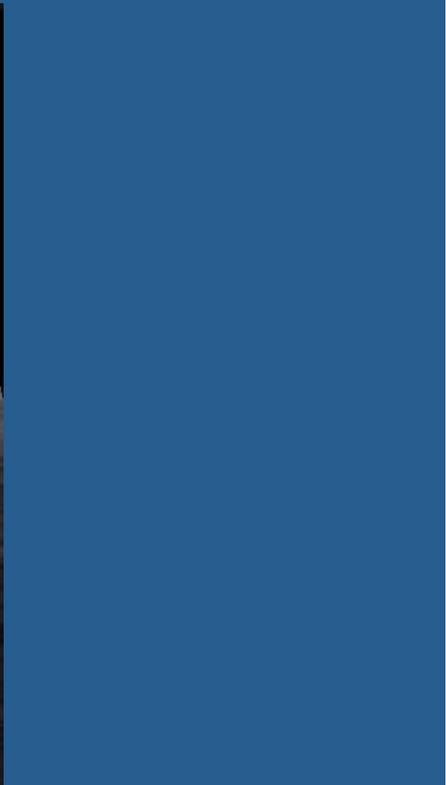
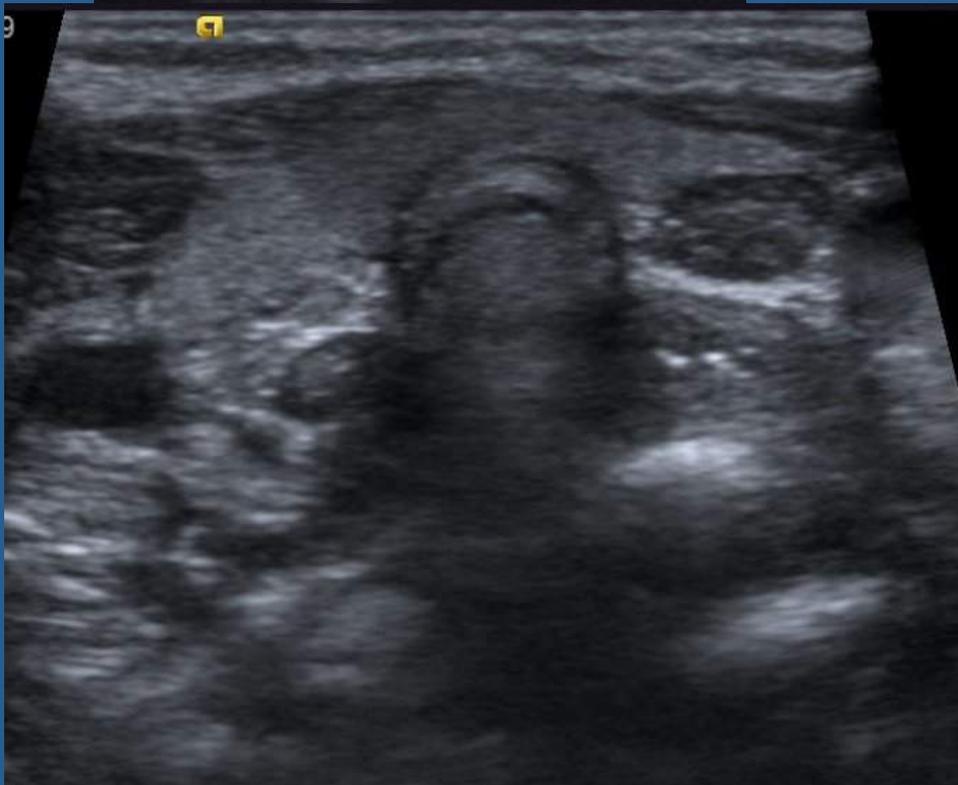
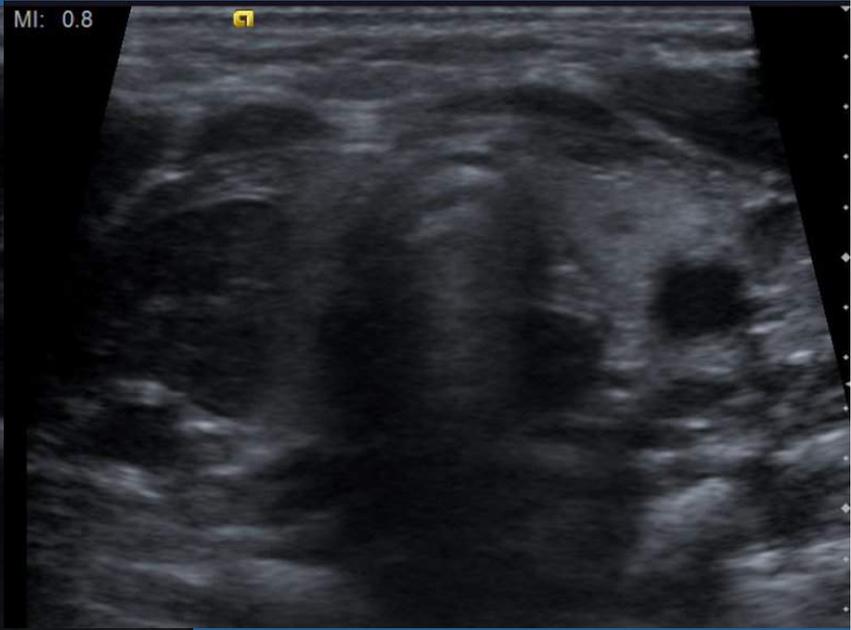
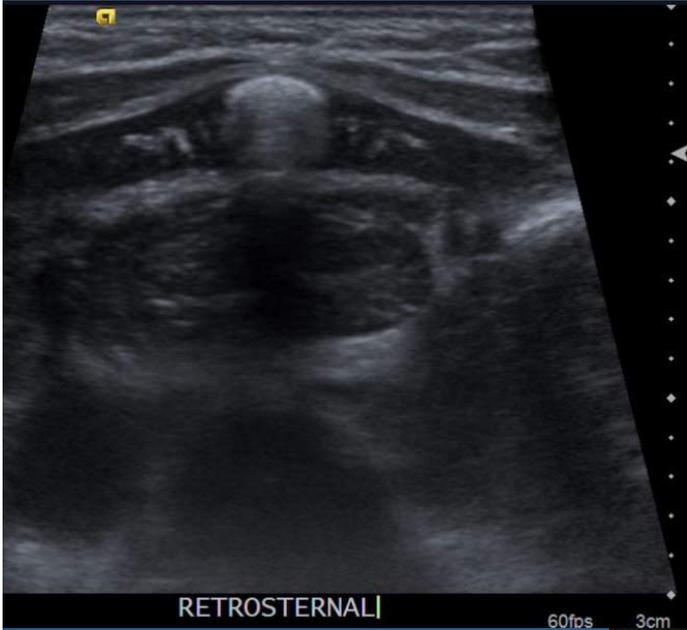


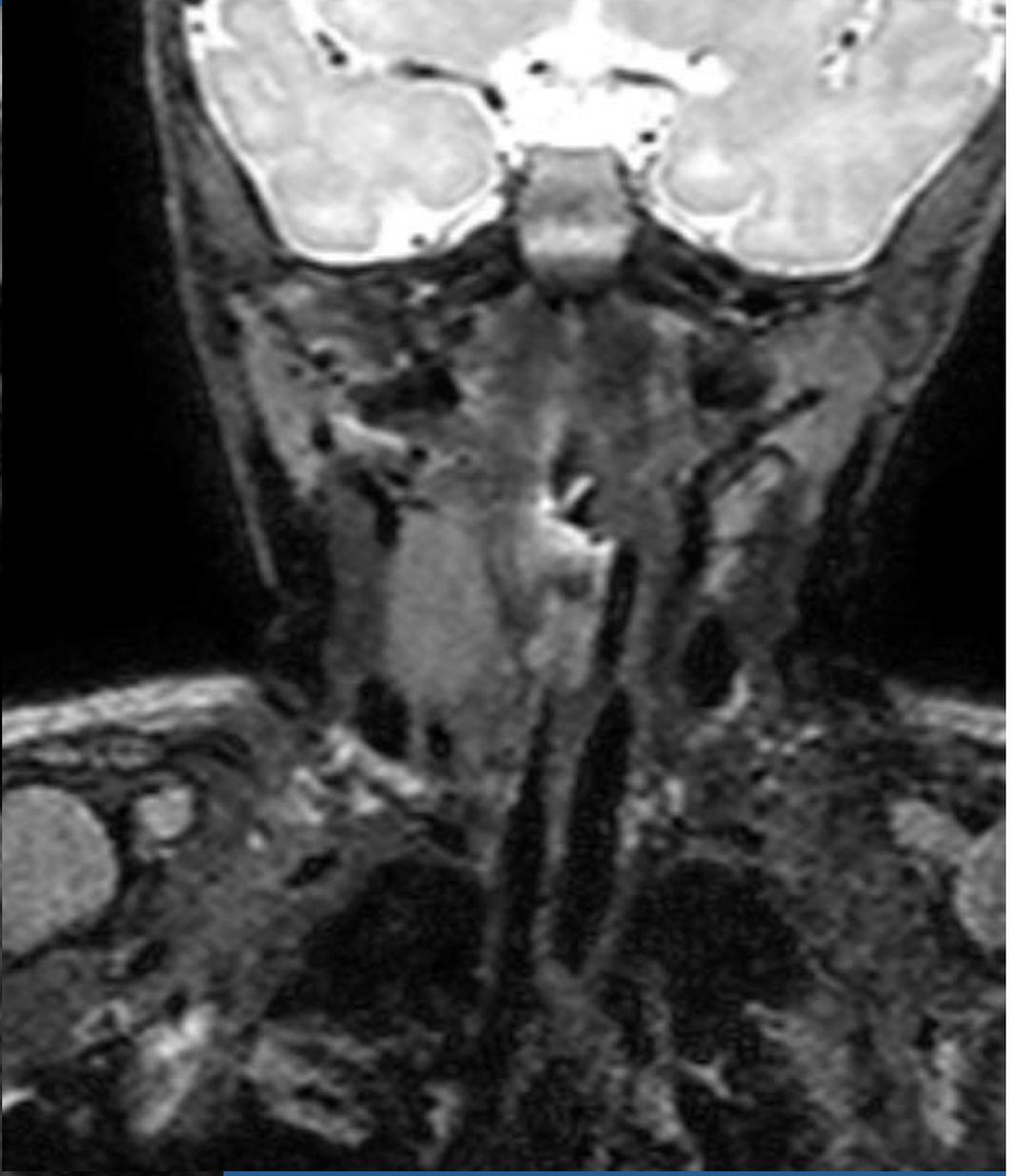
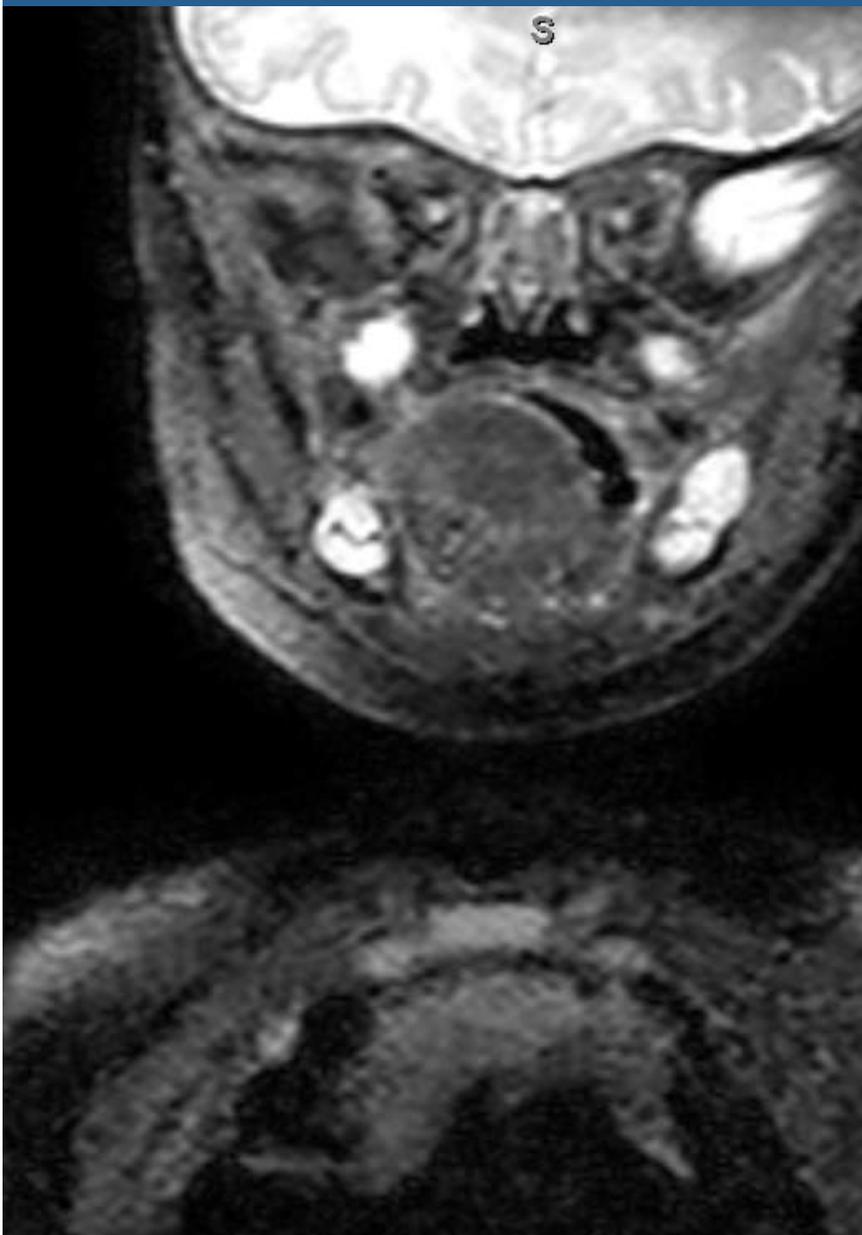


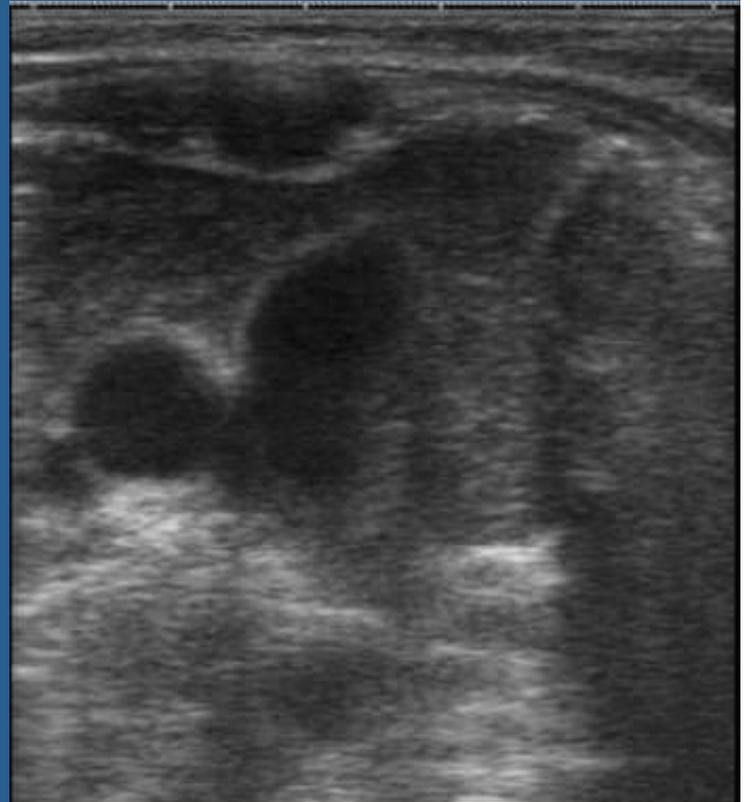
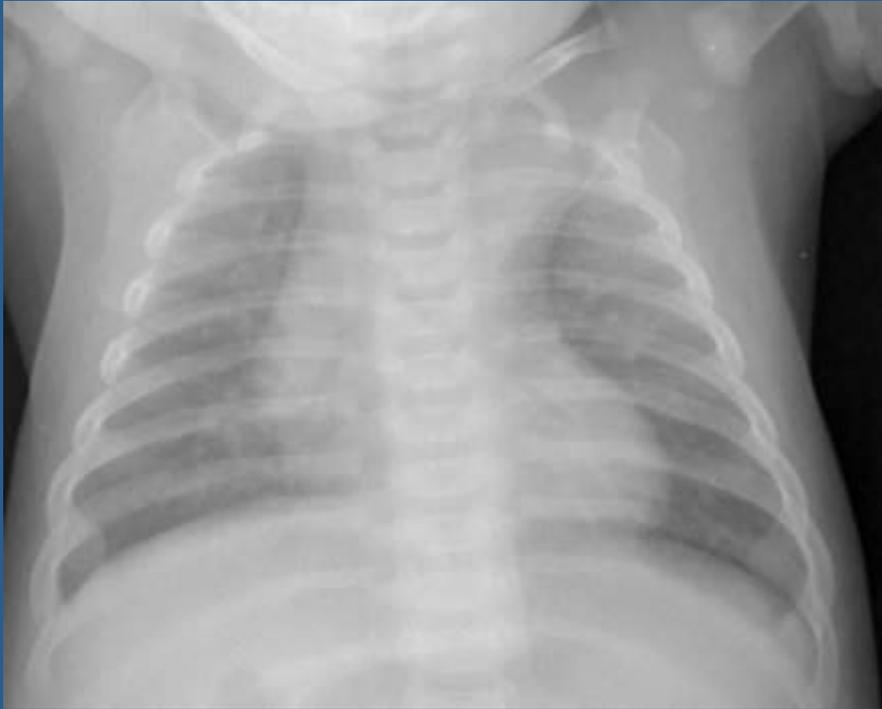


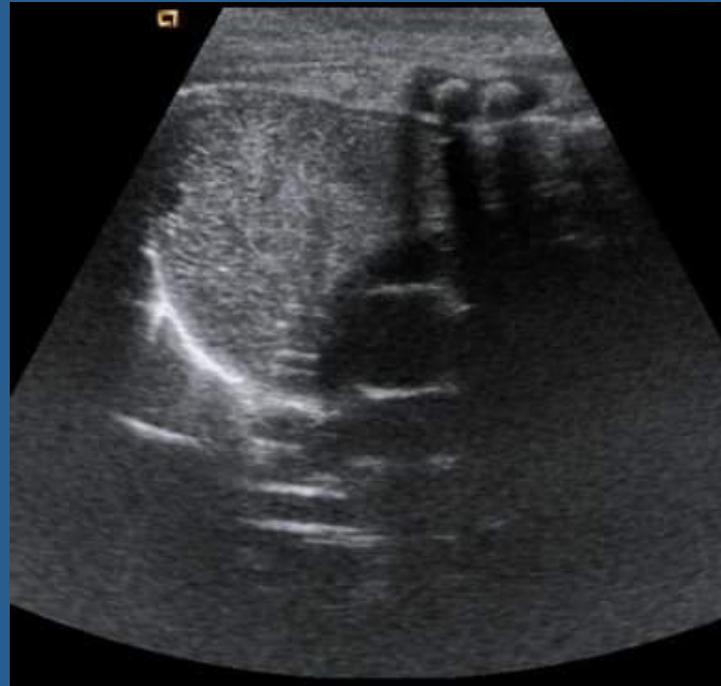






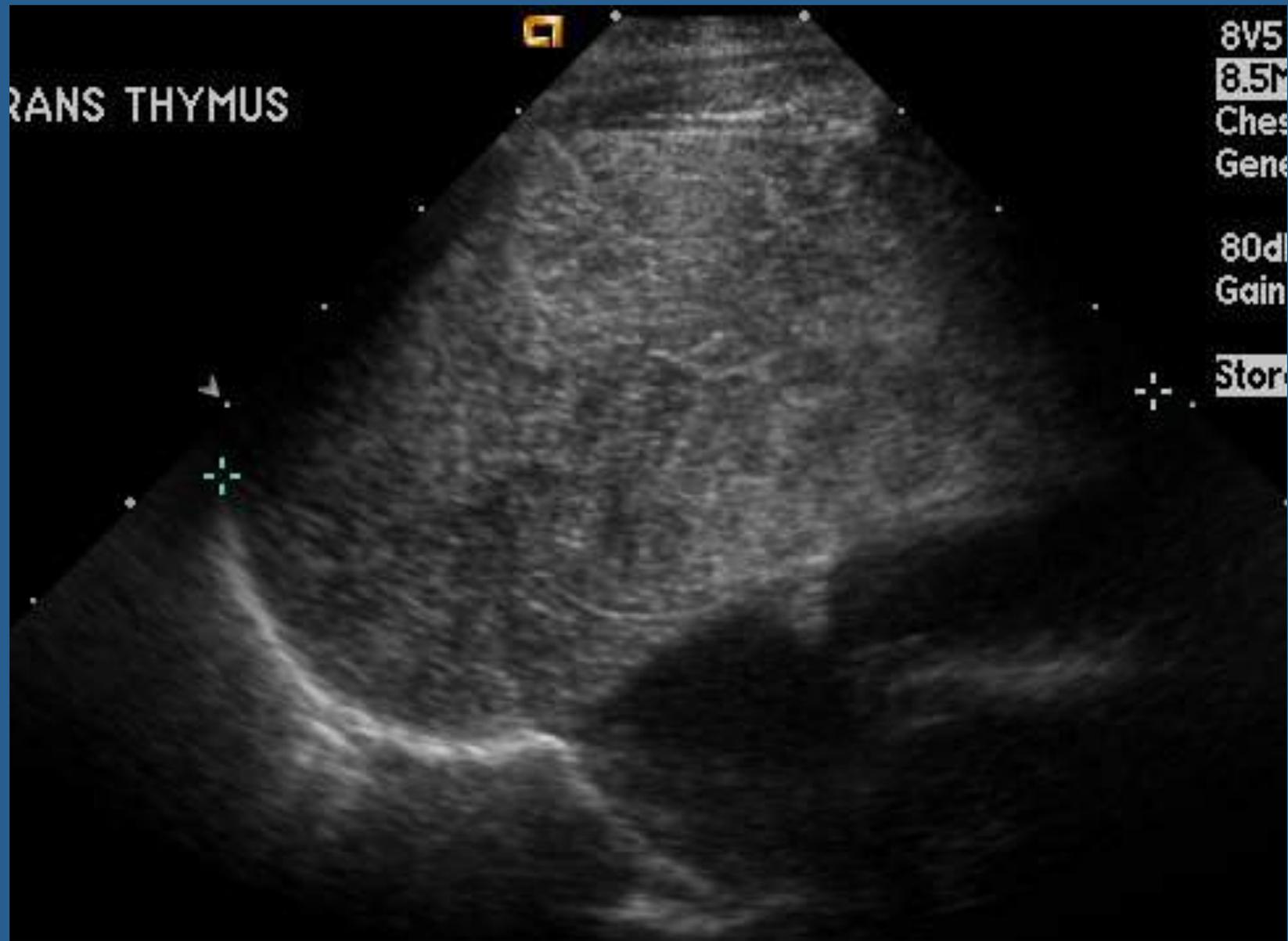


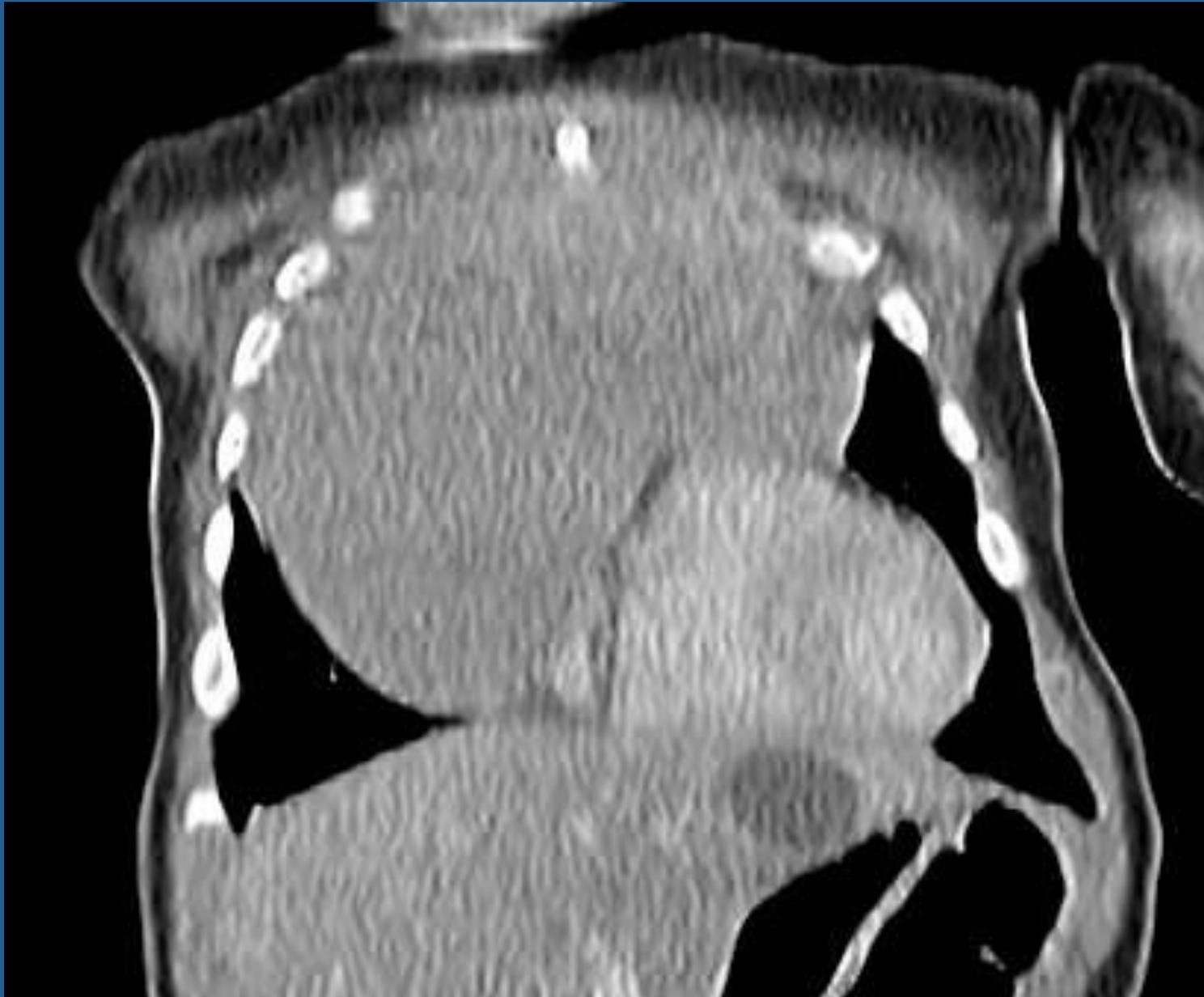


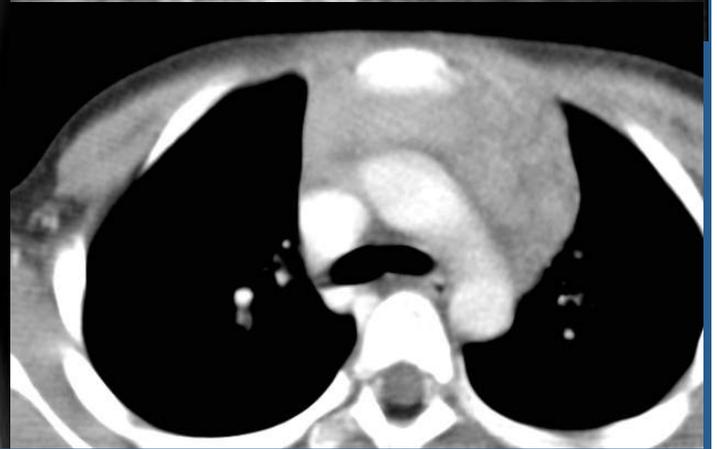
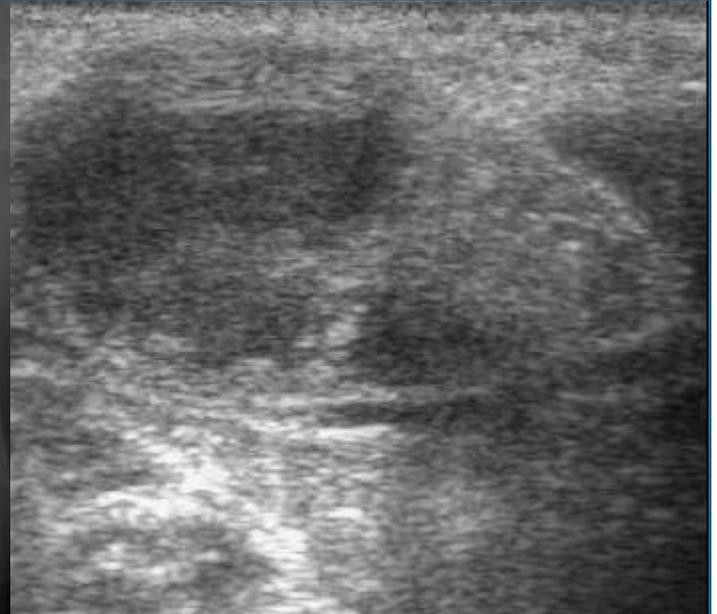
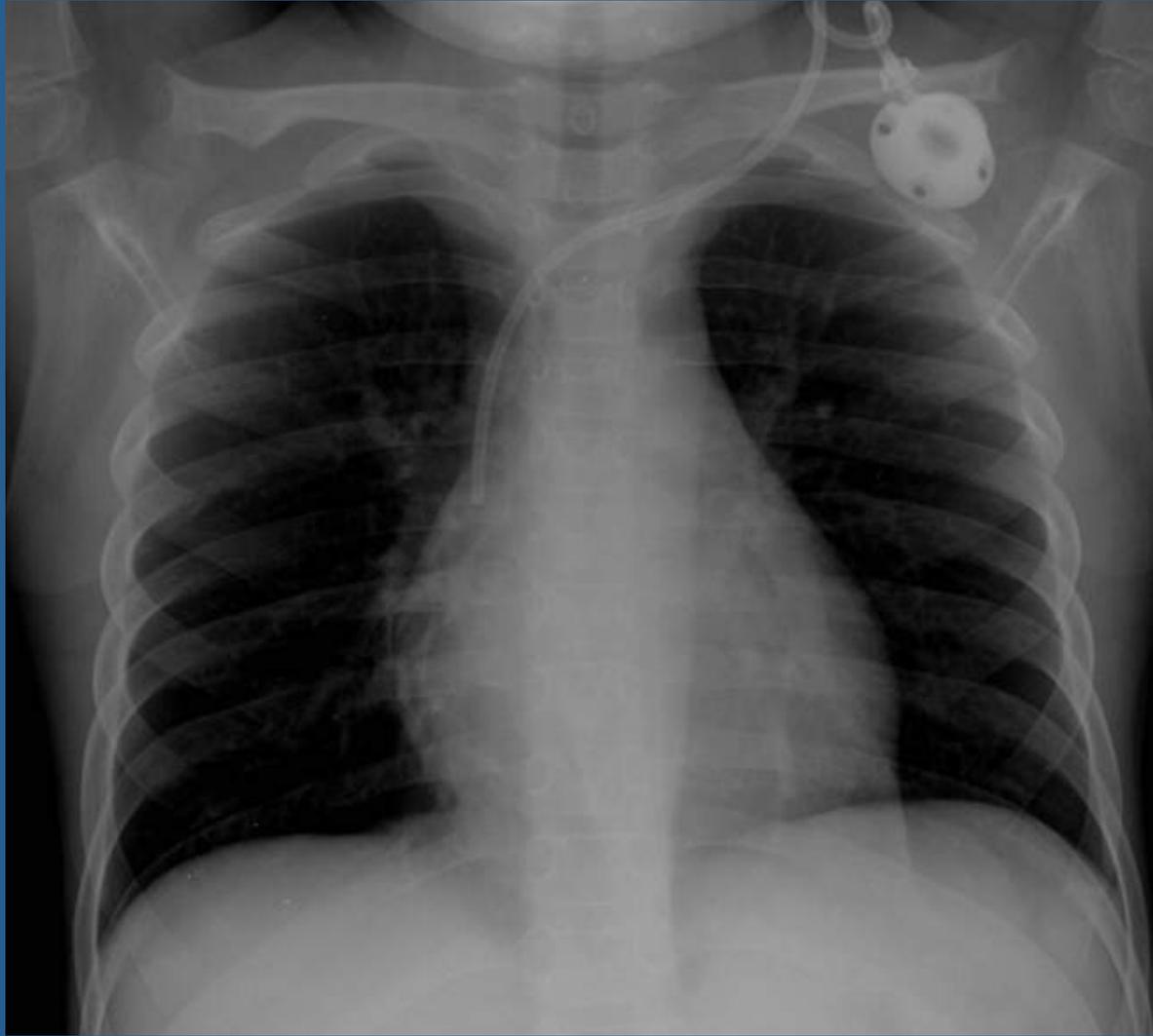


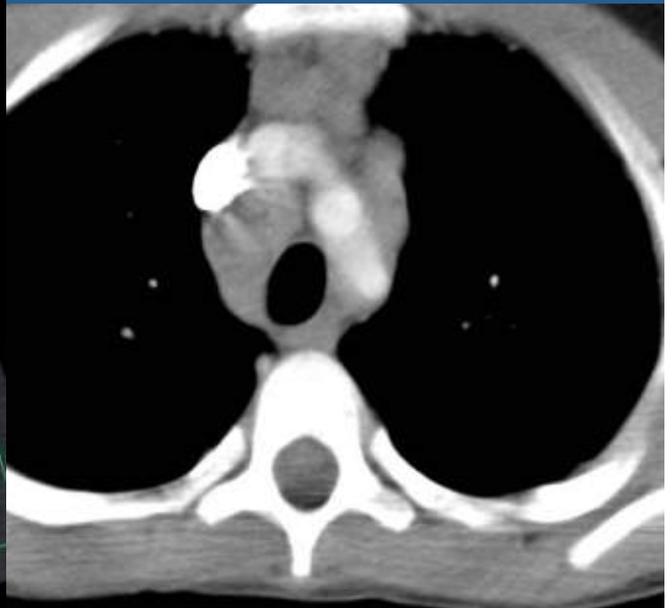
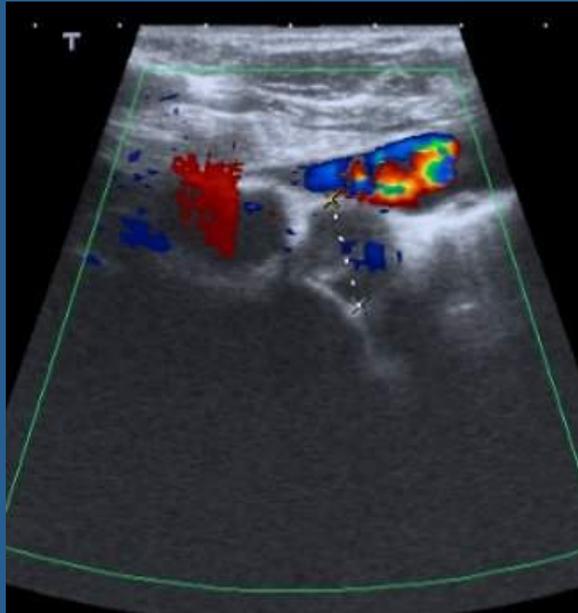
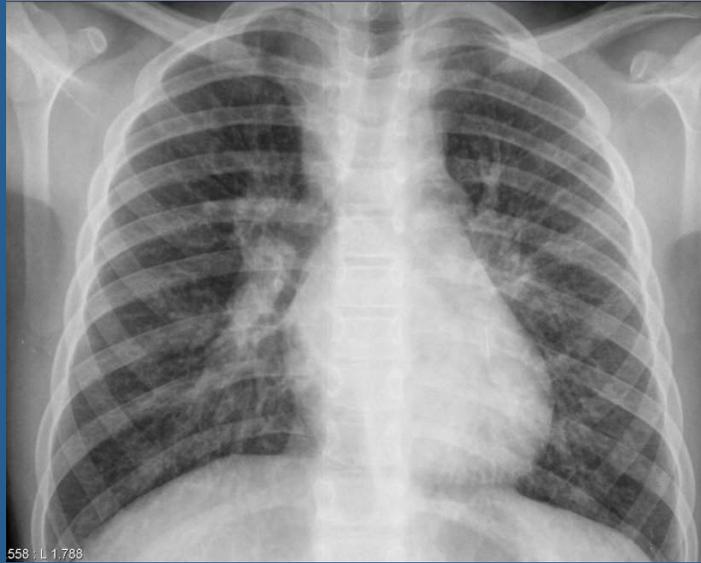


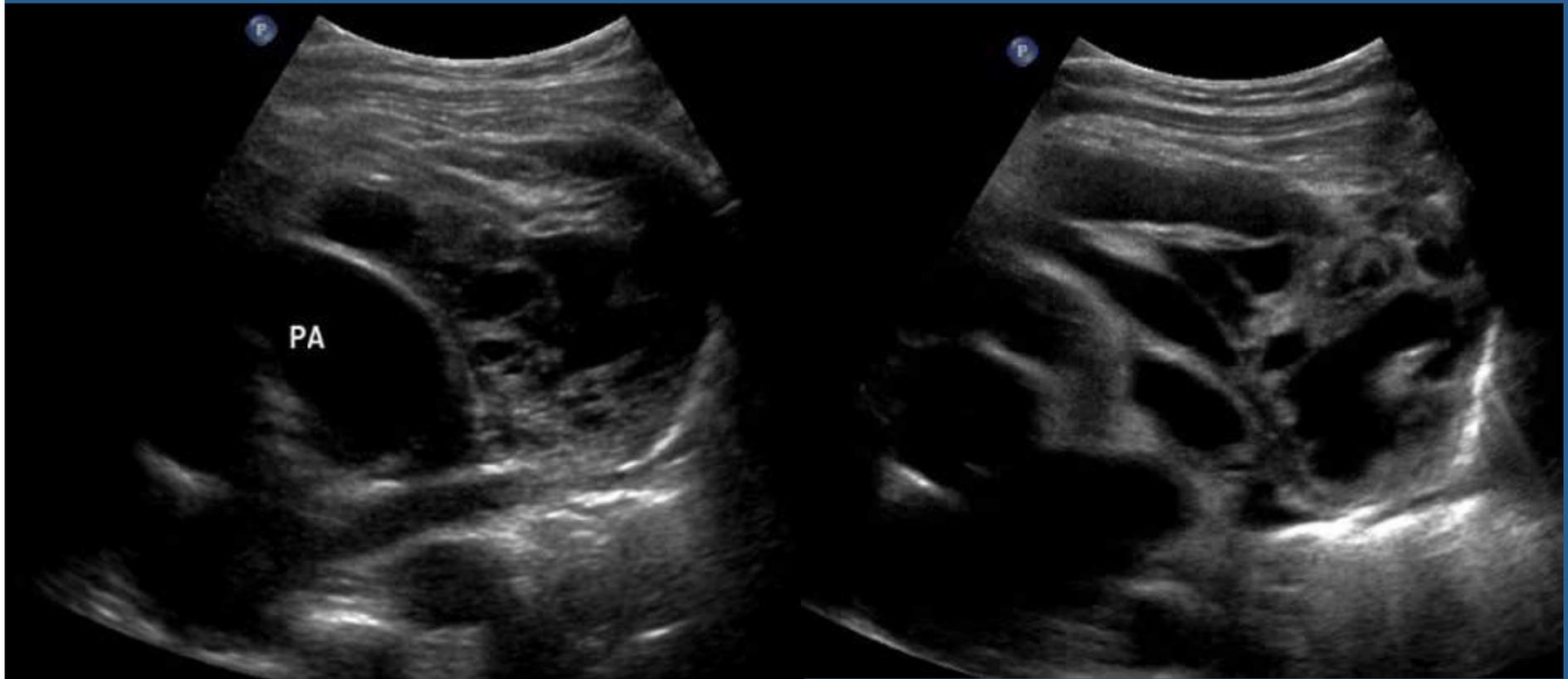
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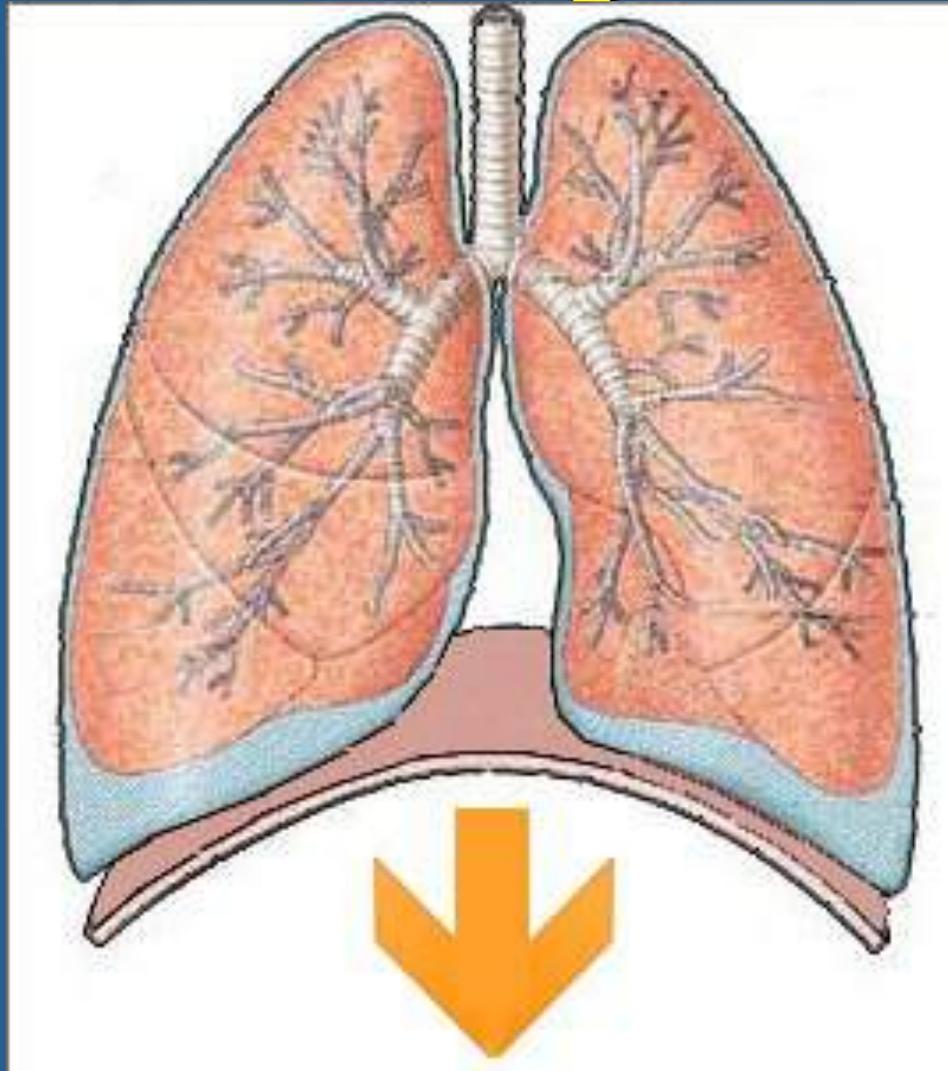






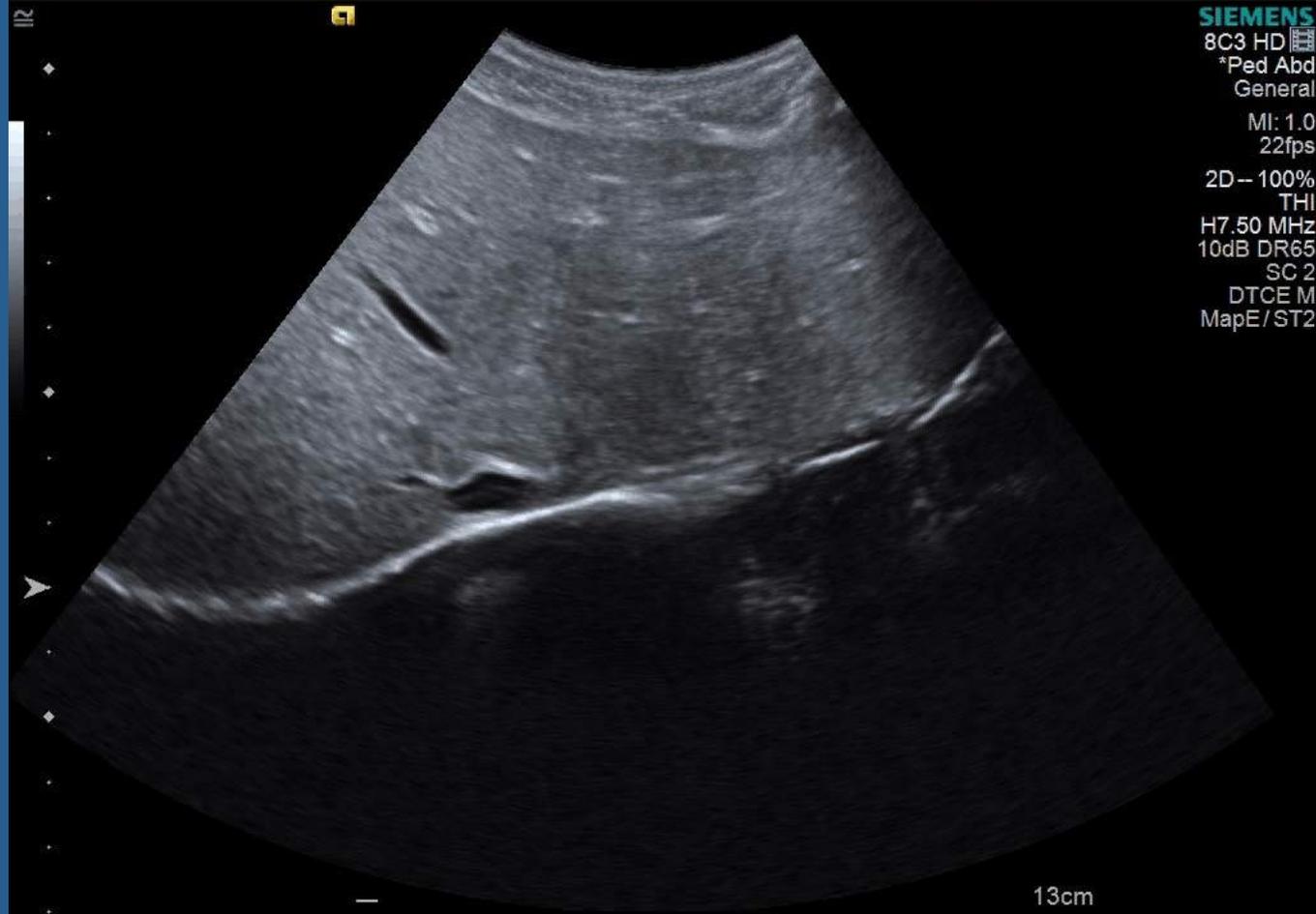


Diafragma

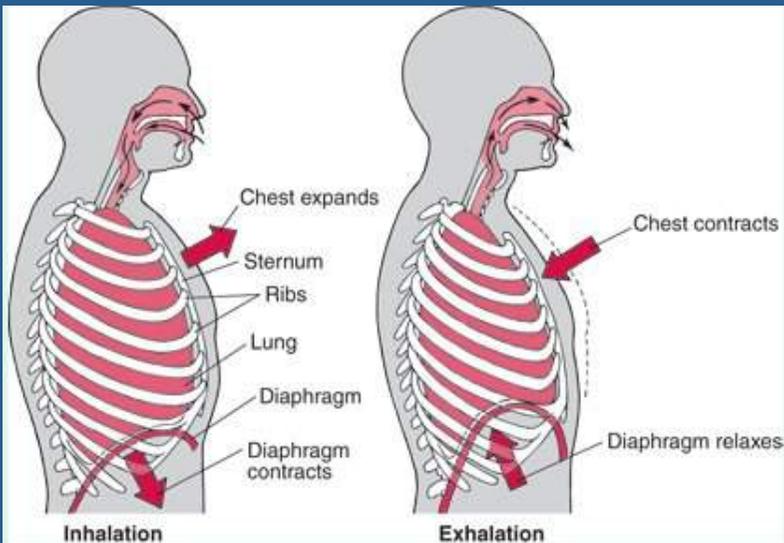
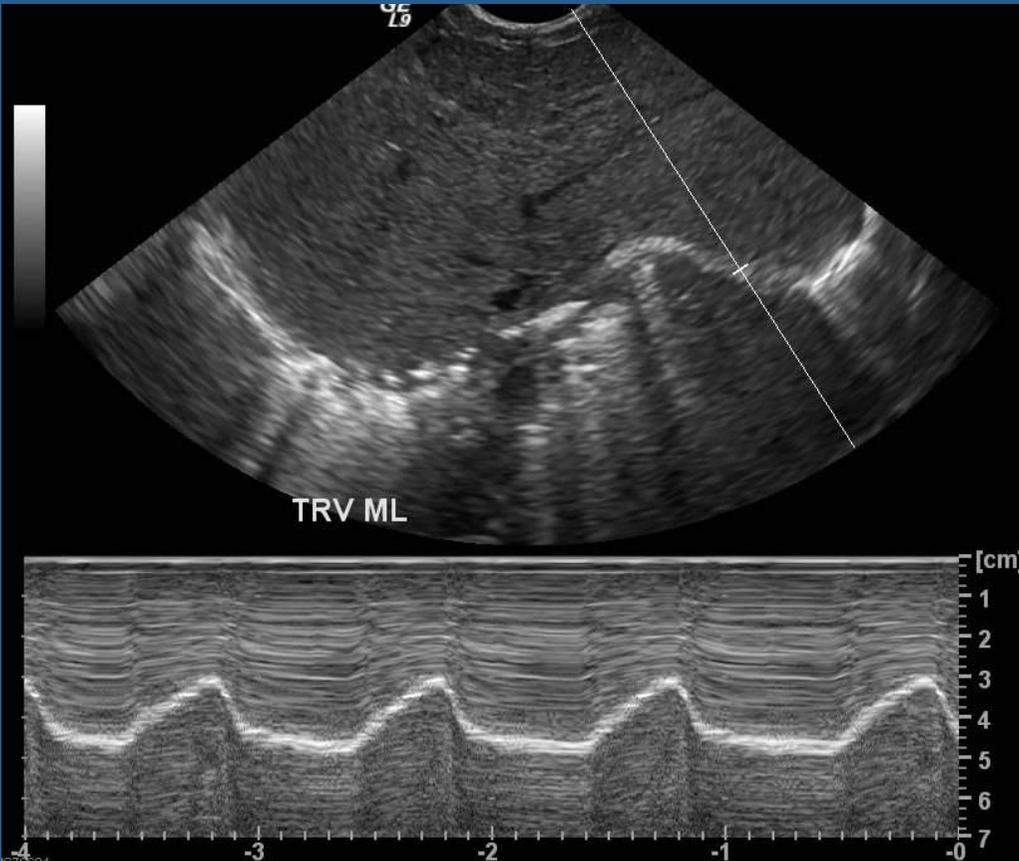


TEST RADIOLOGY, CHEST US
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9:50:47 AM 6/8/2014
C.S. MOTT CHILDRENS HOSPITAL

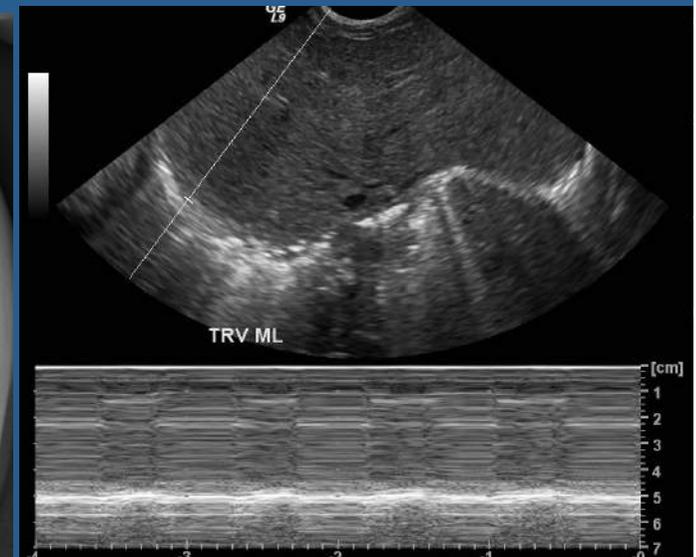


Modo M



Parálisis

- Elevación
- Falta de movimiento/ movimiento paradójico





TRV ML

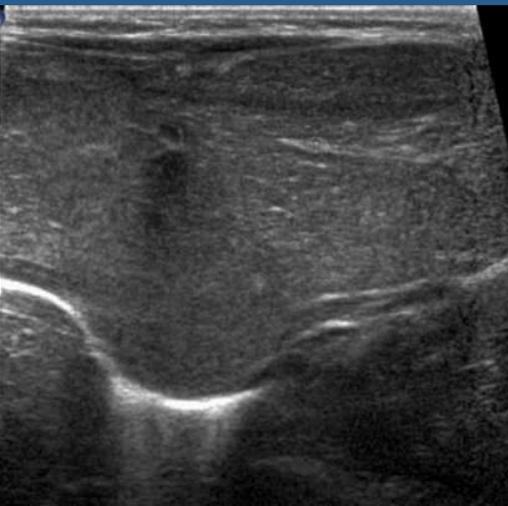
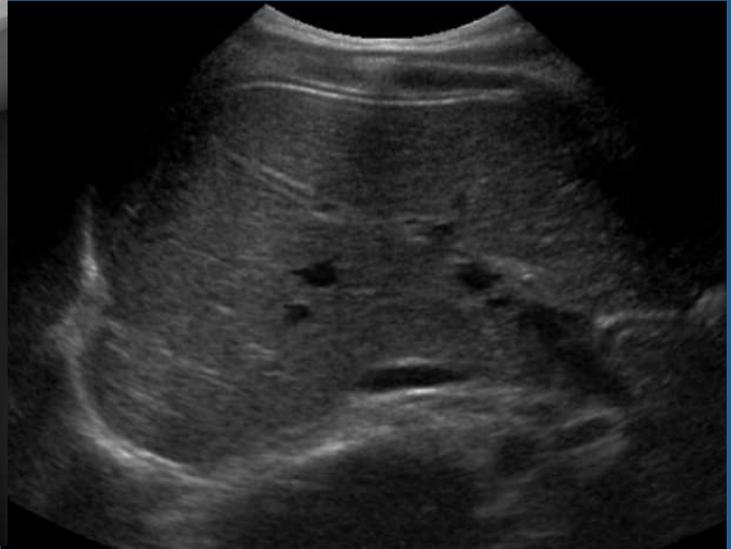
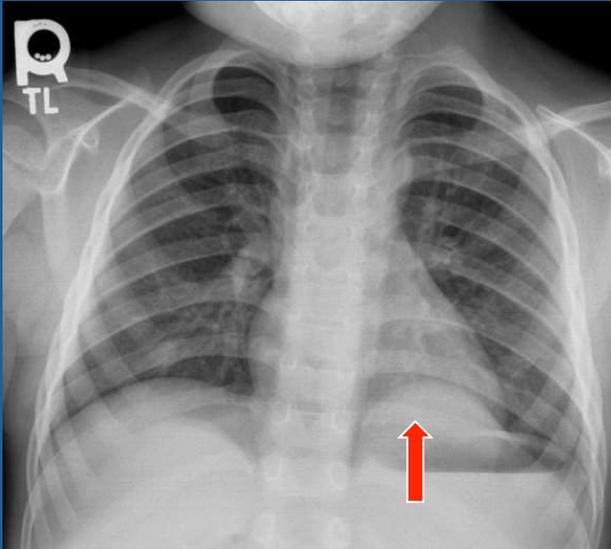


Defecto focal/ eventración

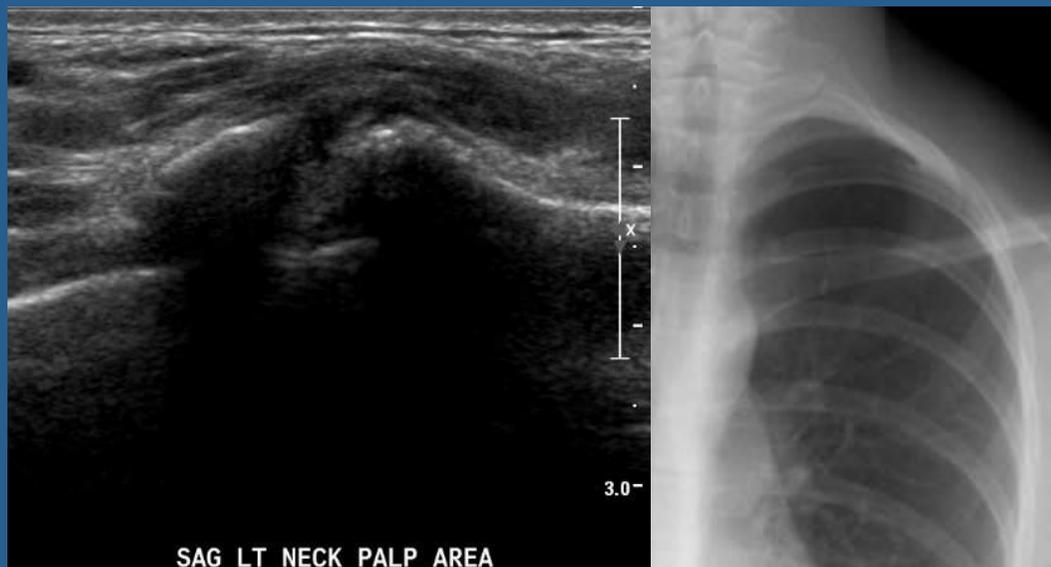
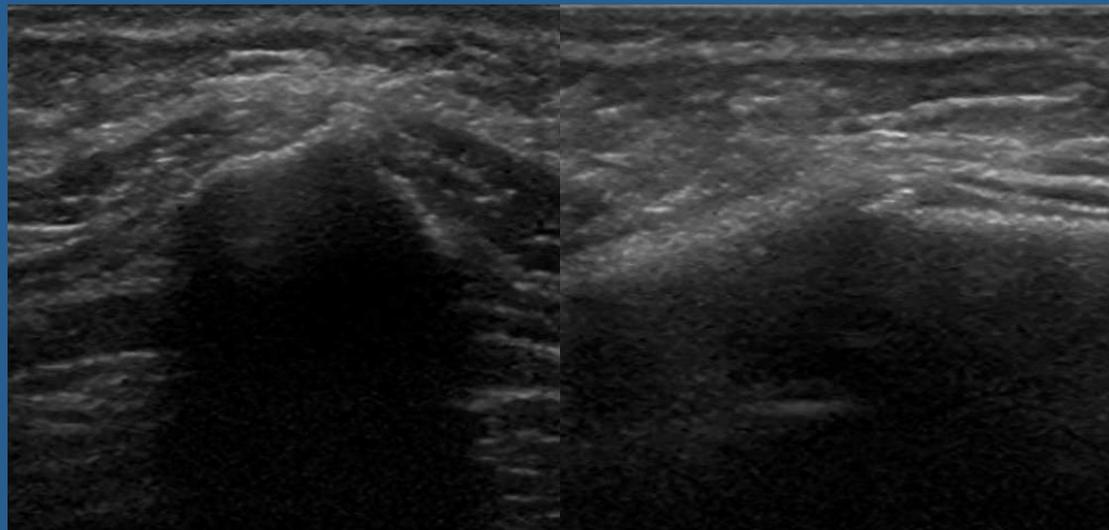
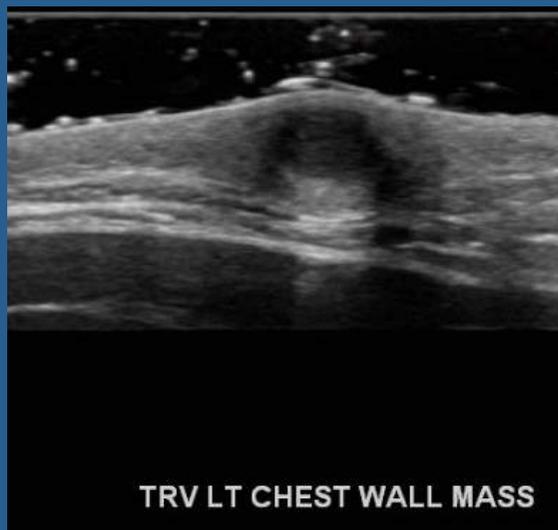
- Eventración
 - Adelgazamiento congénito del diafragma/ anterior/ derecho
- Defecto
 - Ausencia focal/ posterior

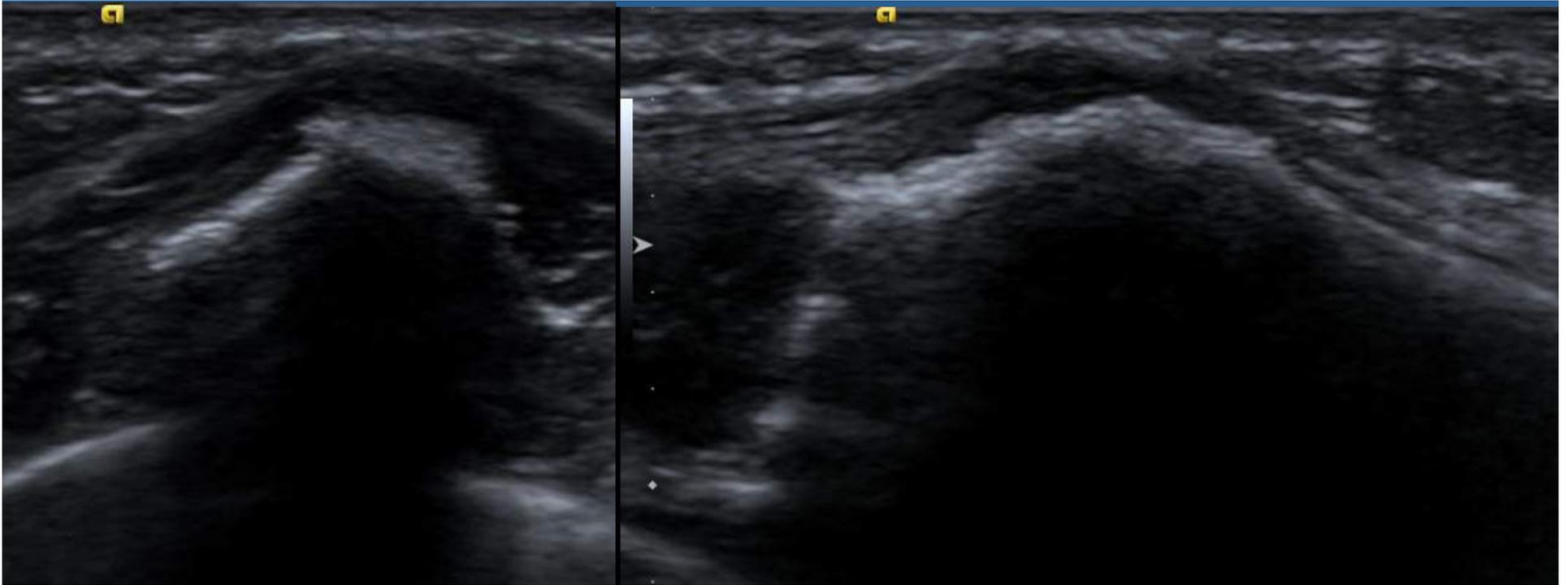


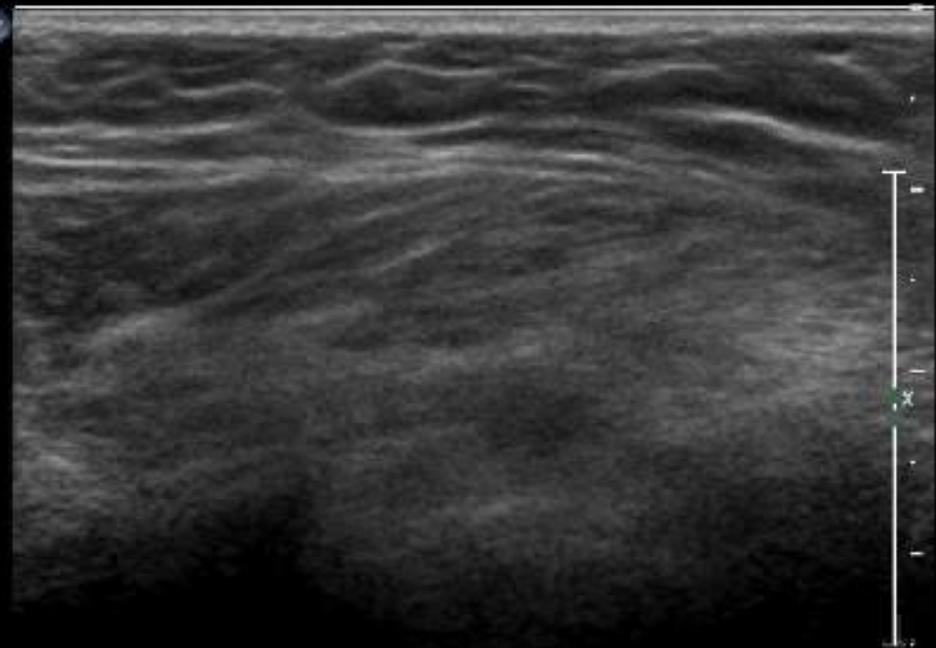
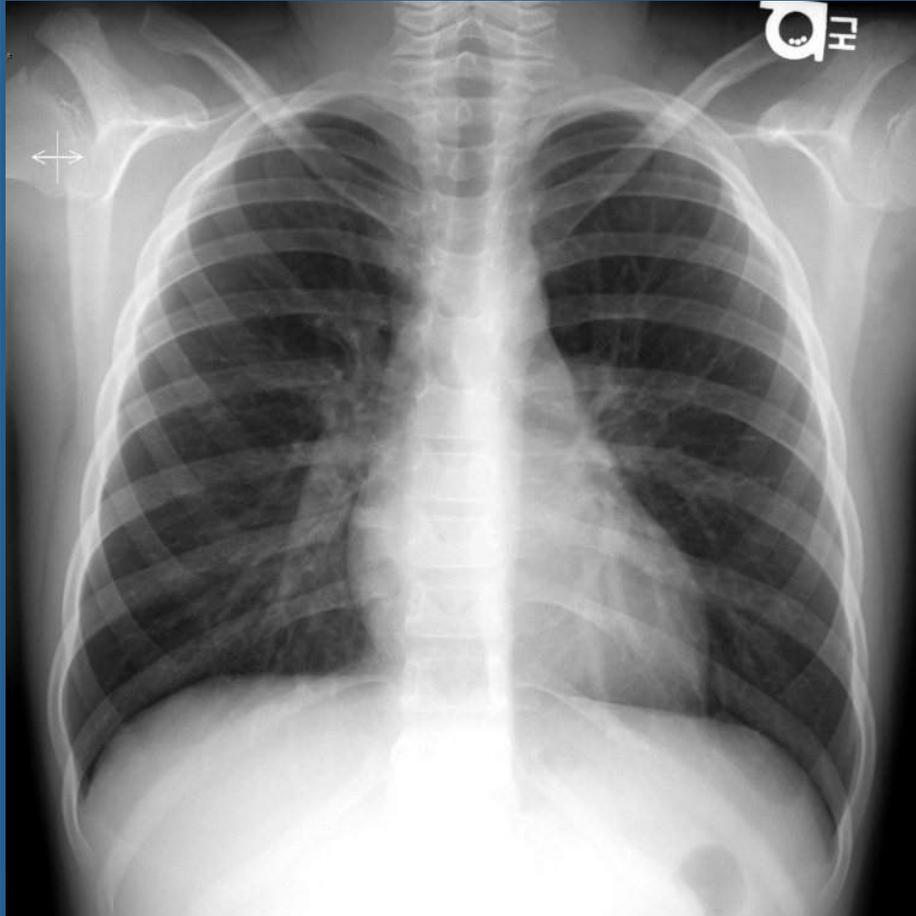




Pared costal

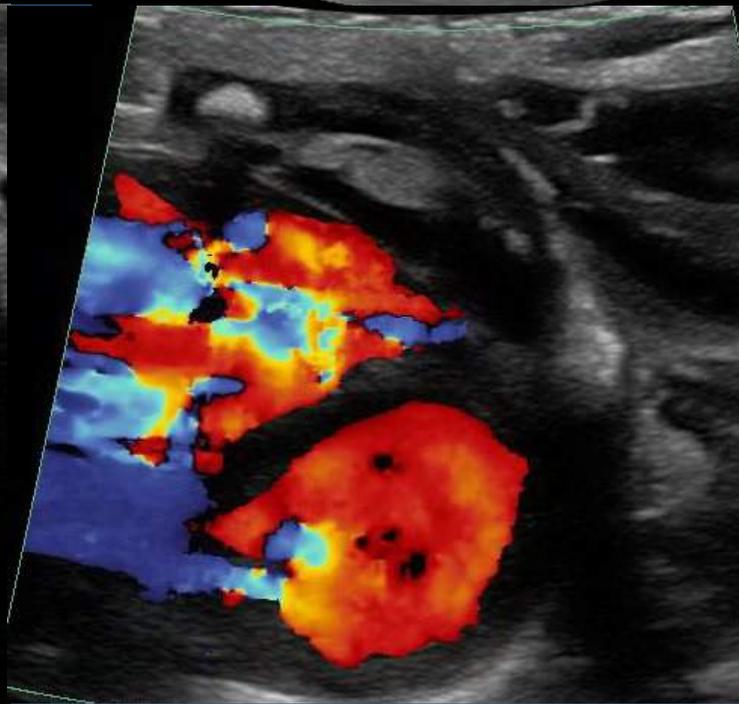
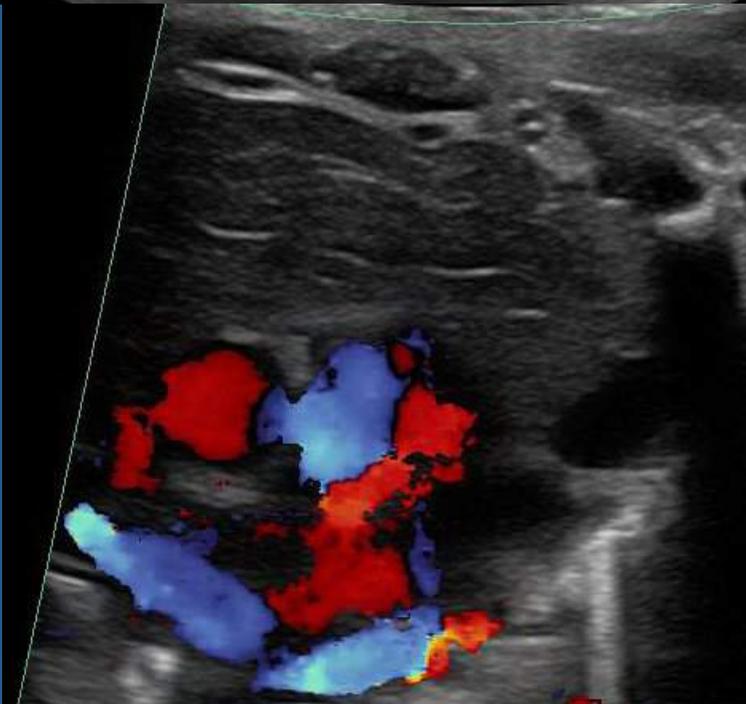
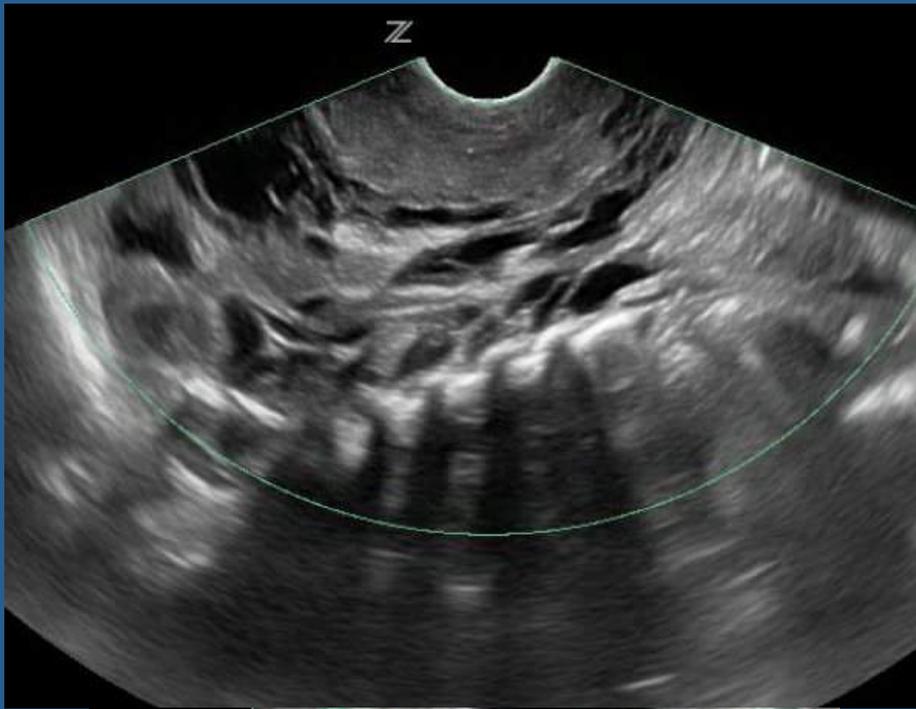






SAG LT CHEST W/COUGH

JPEG
4.0- ***



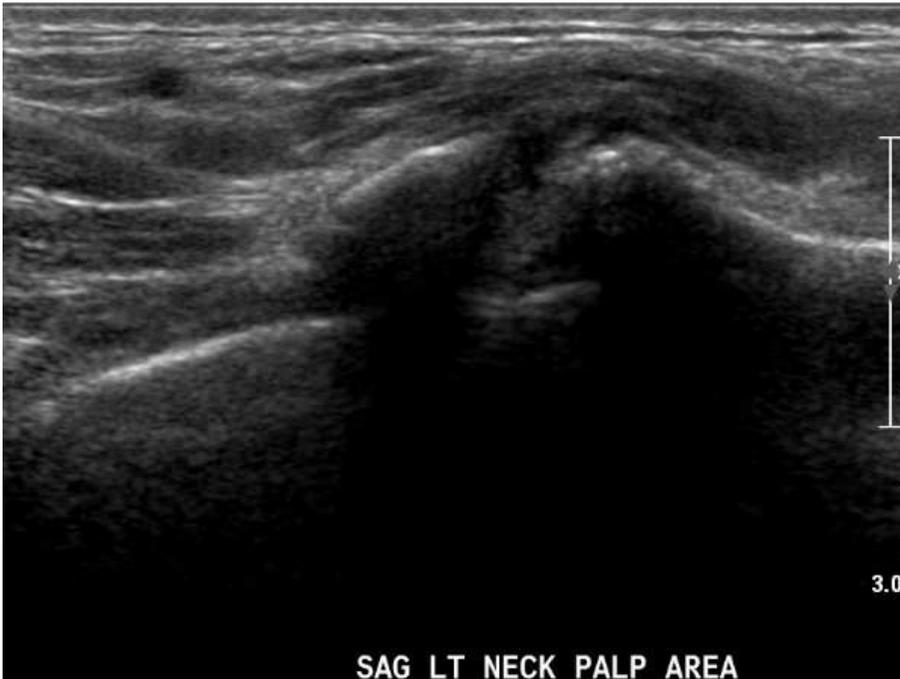


SAG LT CHEST W/ COUGH

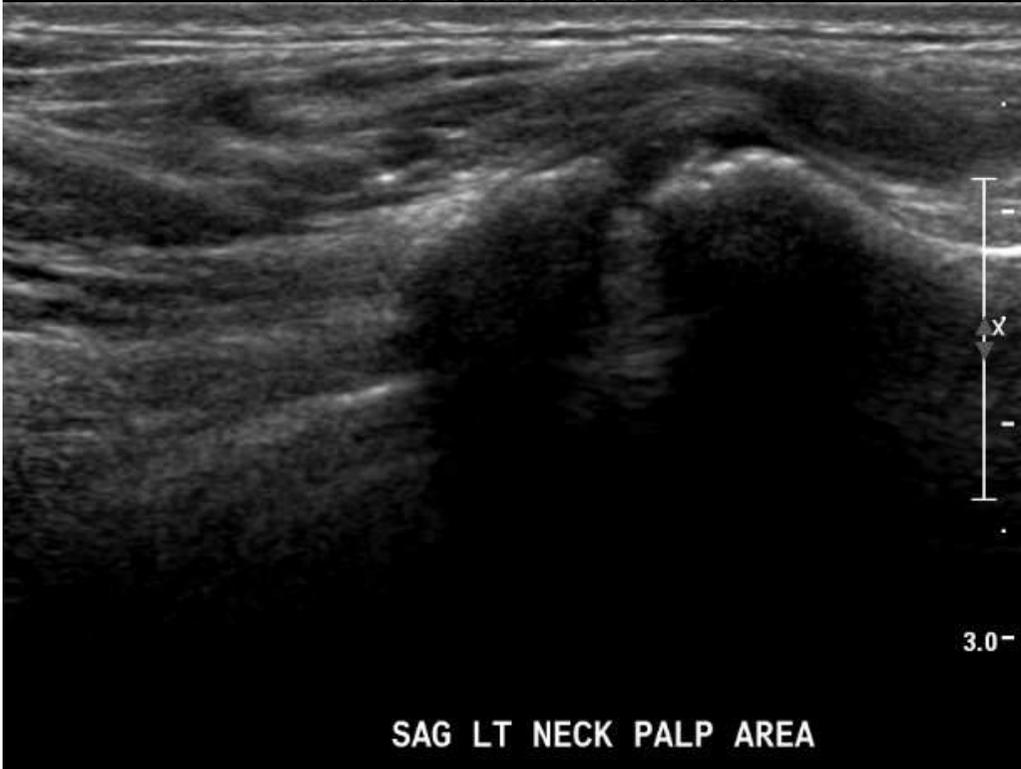
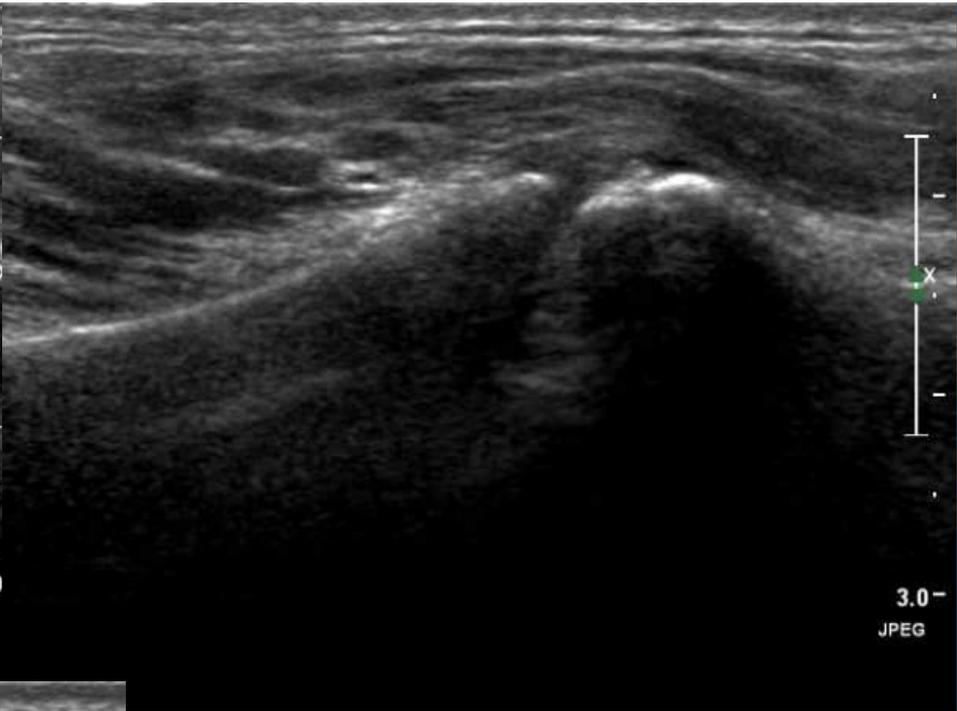


SAG LT CHEST W/COUGH





SAG LT NECK PALP AREA



SAG LT NECK PALP AREA

