

# Agenesia ductus venoso con drenaje extrahepático

A PROPÓSITO DE UN CASO

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# CASO CLÍNICO



Mujer de 30 años  
FO: 0.0.0.  
AP: DM1 bien controlada  
Fumadora 5-6 cig

H. Inca



Eco 12s

CRL  
TNp>99  
**DV Ausente**

Biopsia  
corial

Cariotipo: normal  
Arrays: normal  
Exoma: normal

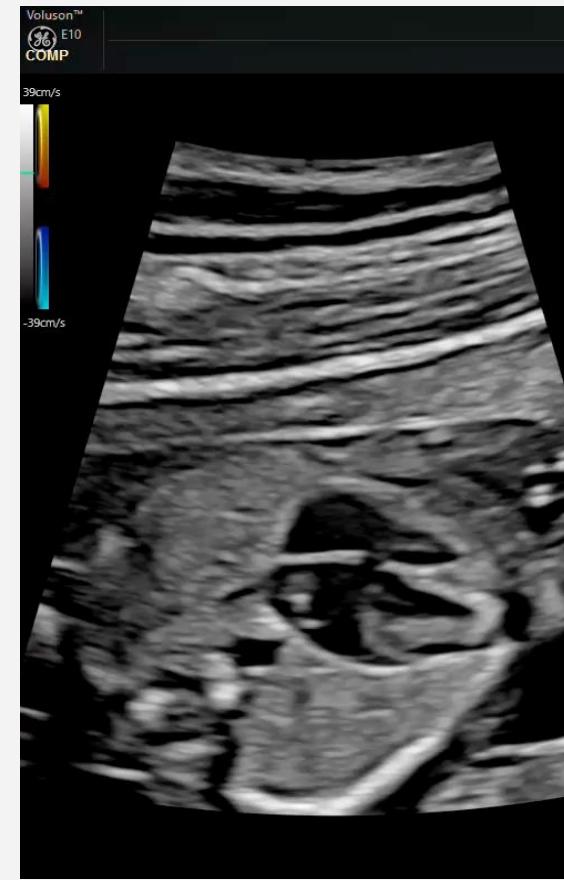
Eco 16s

Sospecha canal  
Aurículo-  
ventricular

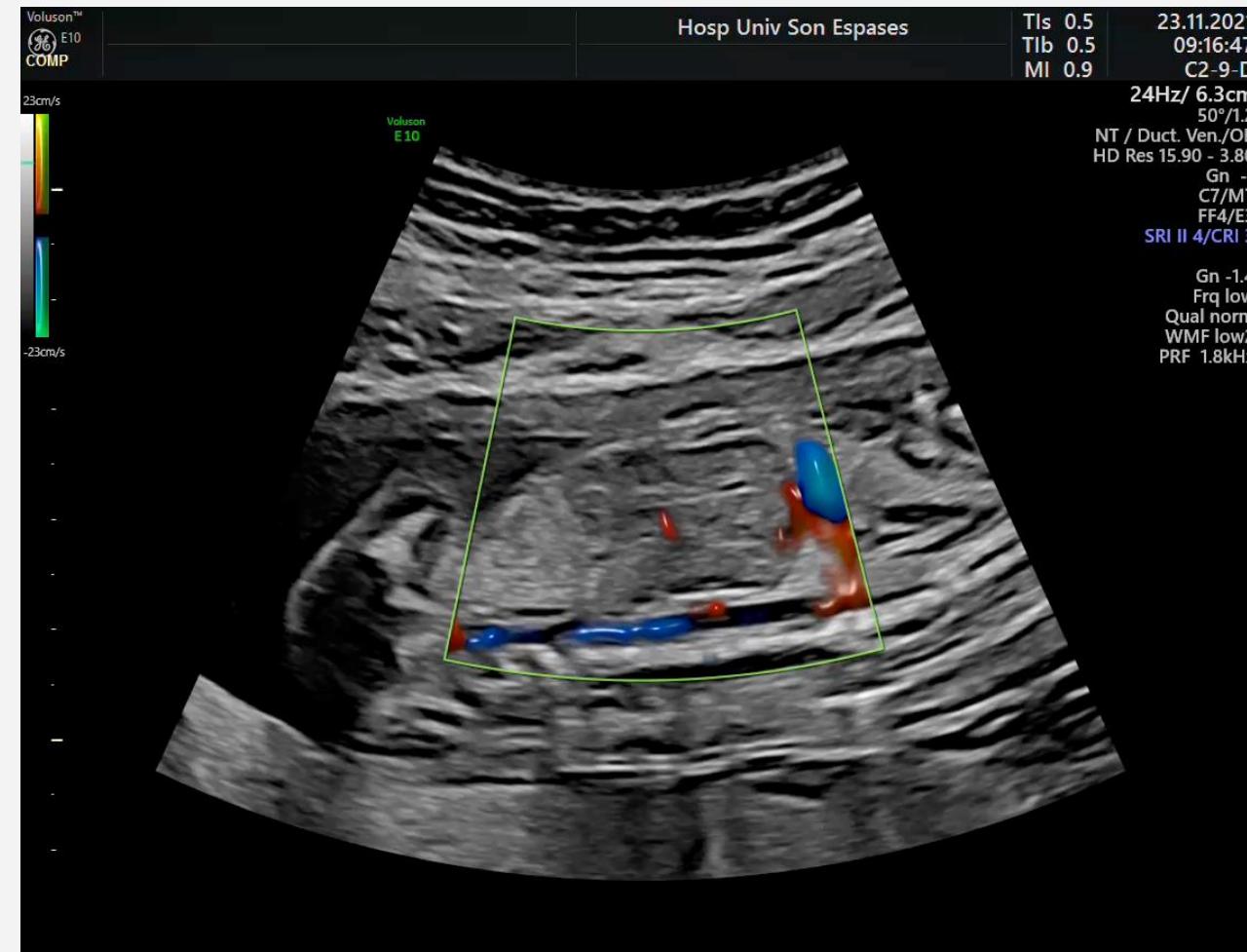


# CASO CLÍNICO

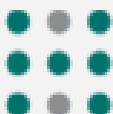
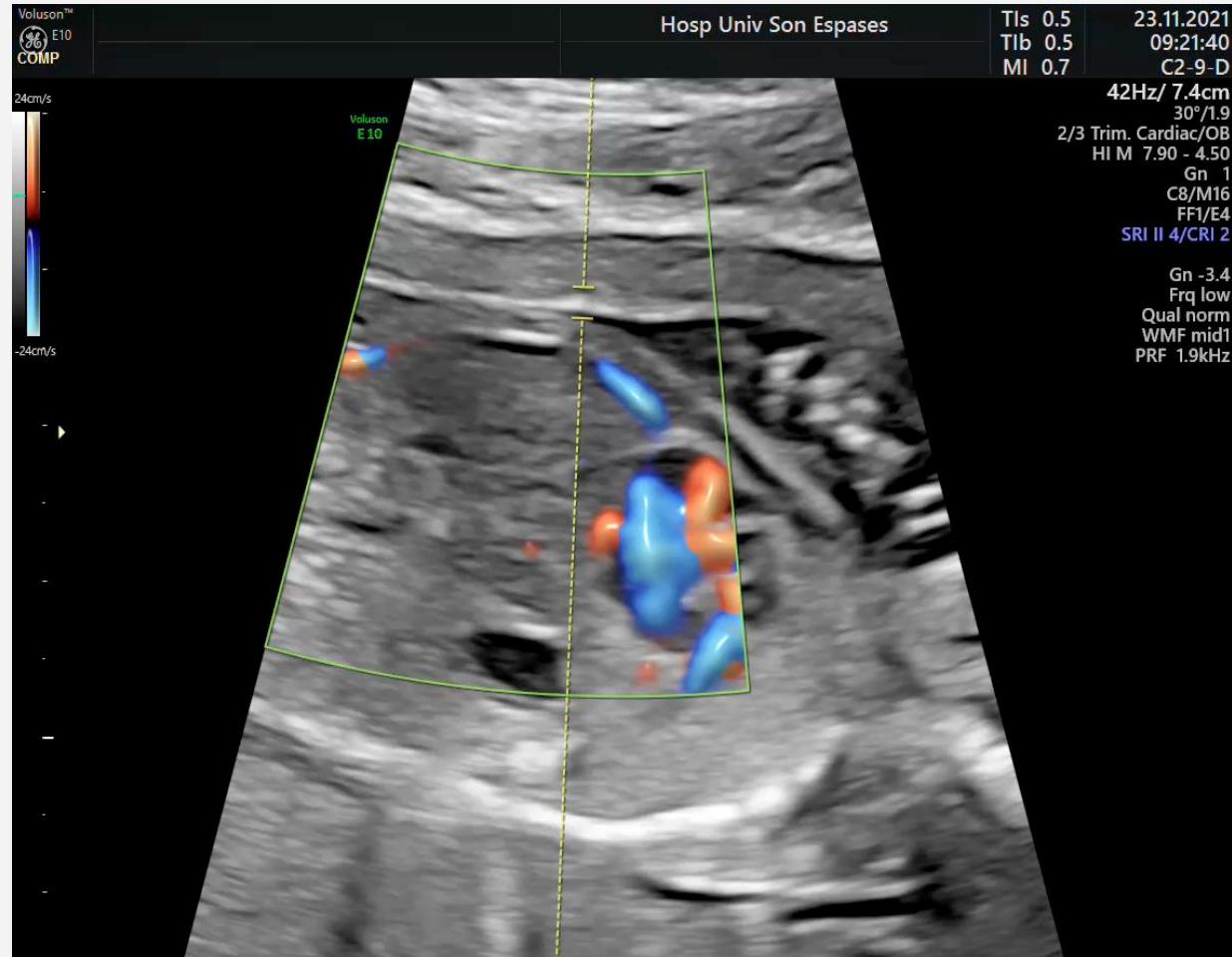
Eco 17+5s



# CASO CLÍNICO

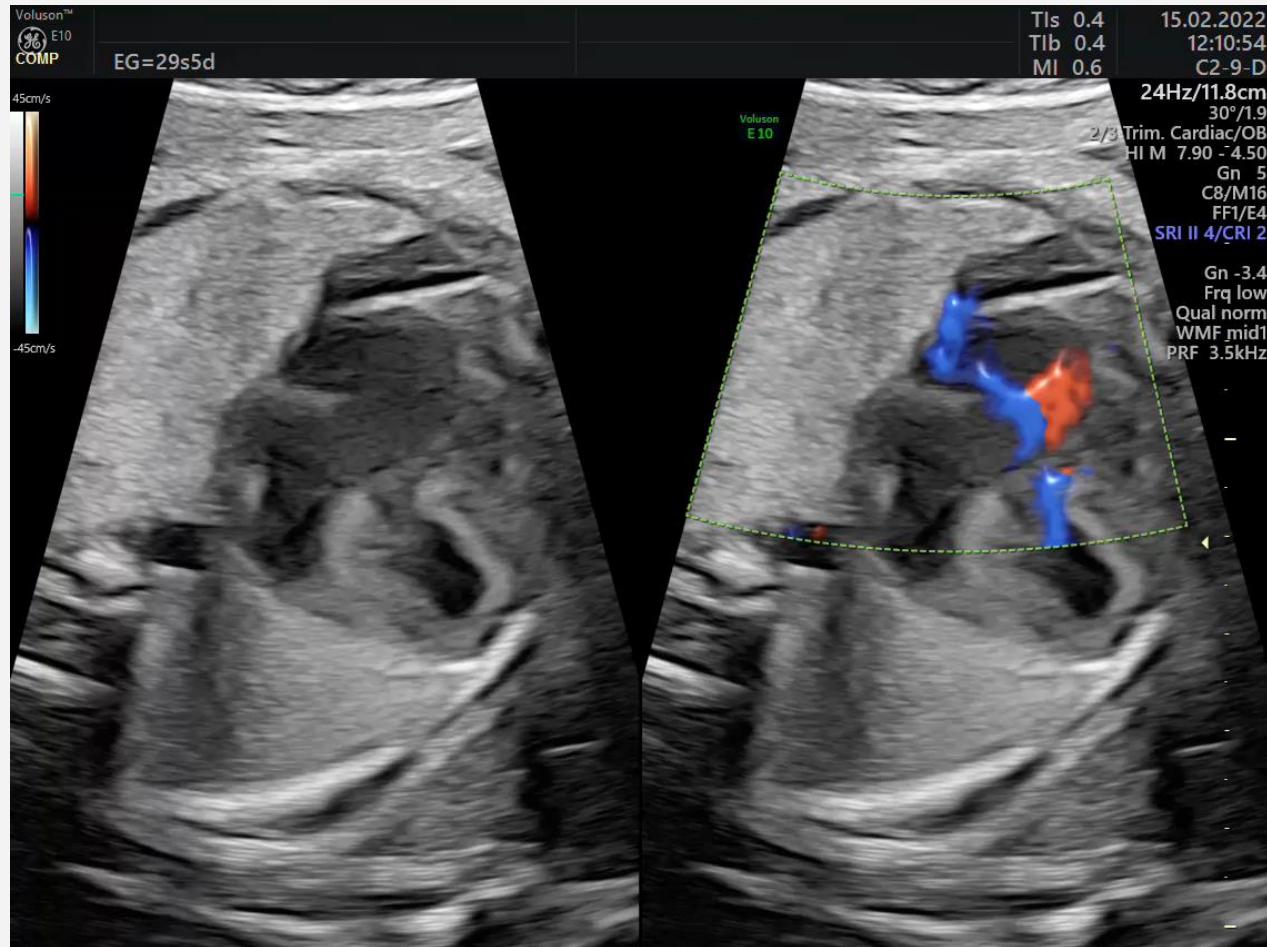
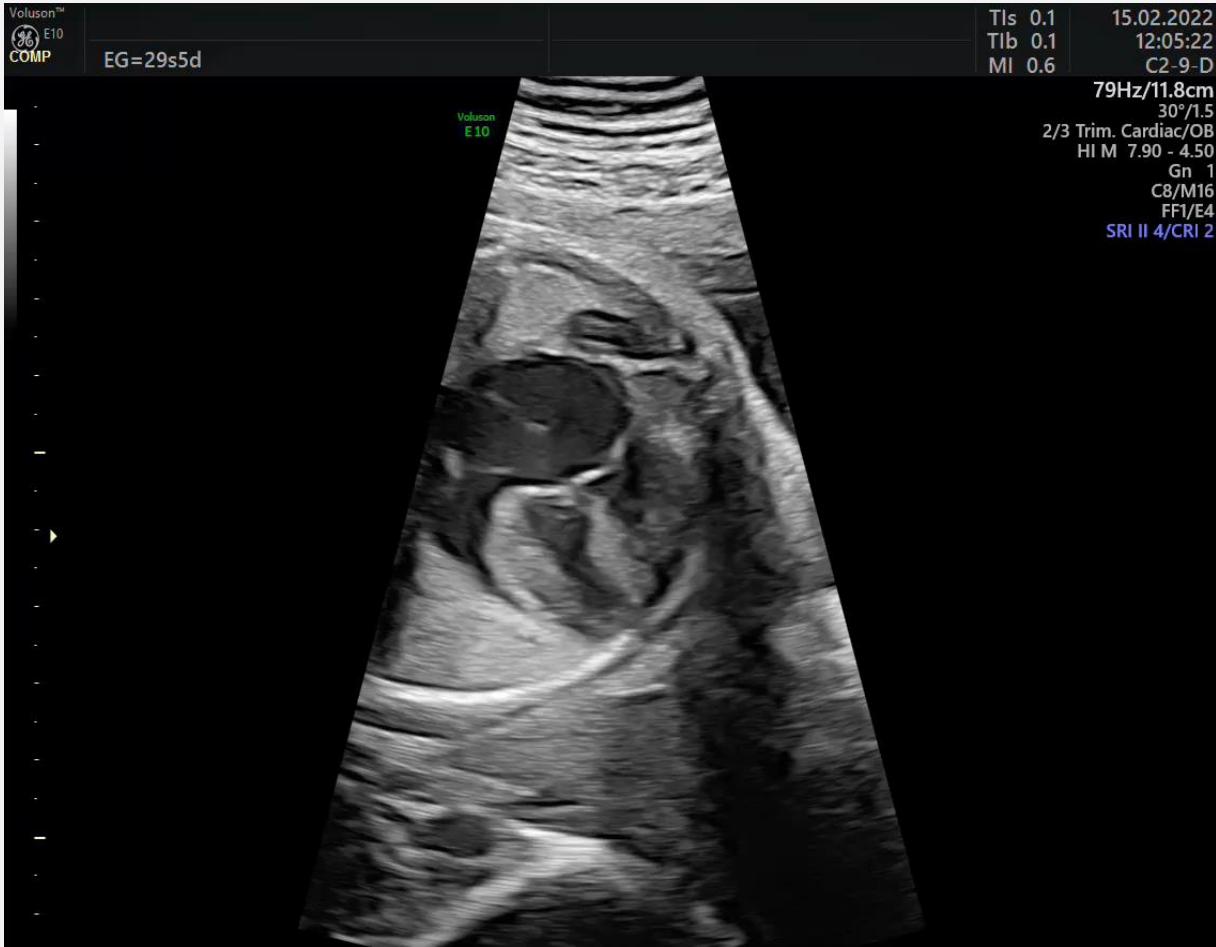


# CASO CLÍNICO



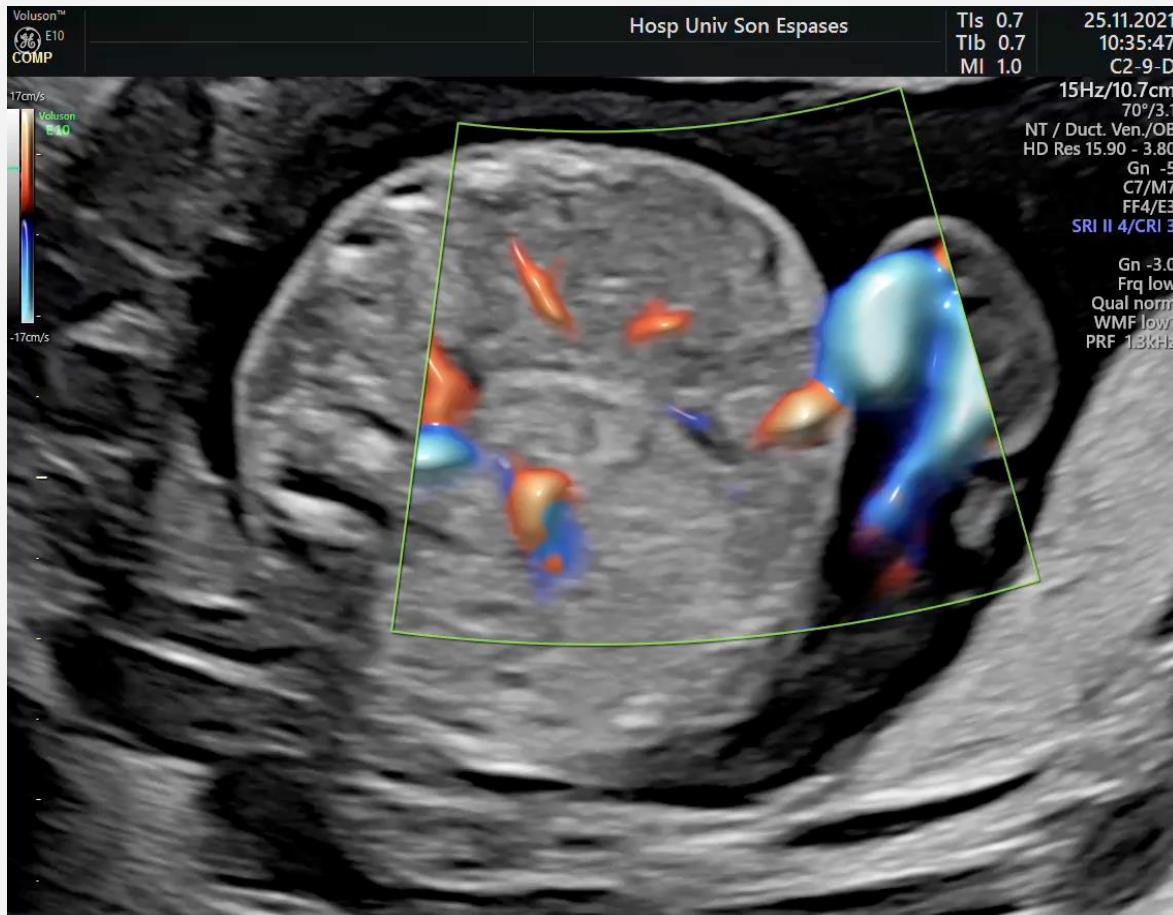
# CASO CLÍNICO

Eco 29+5s

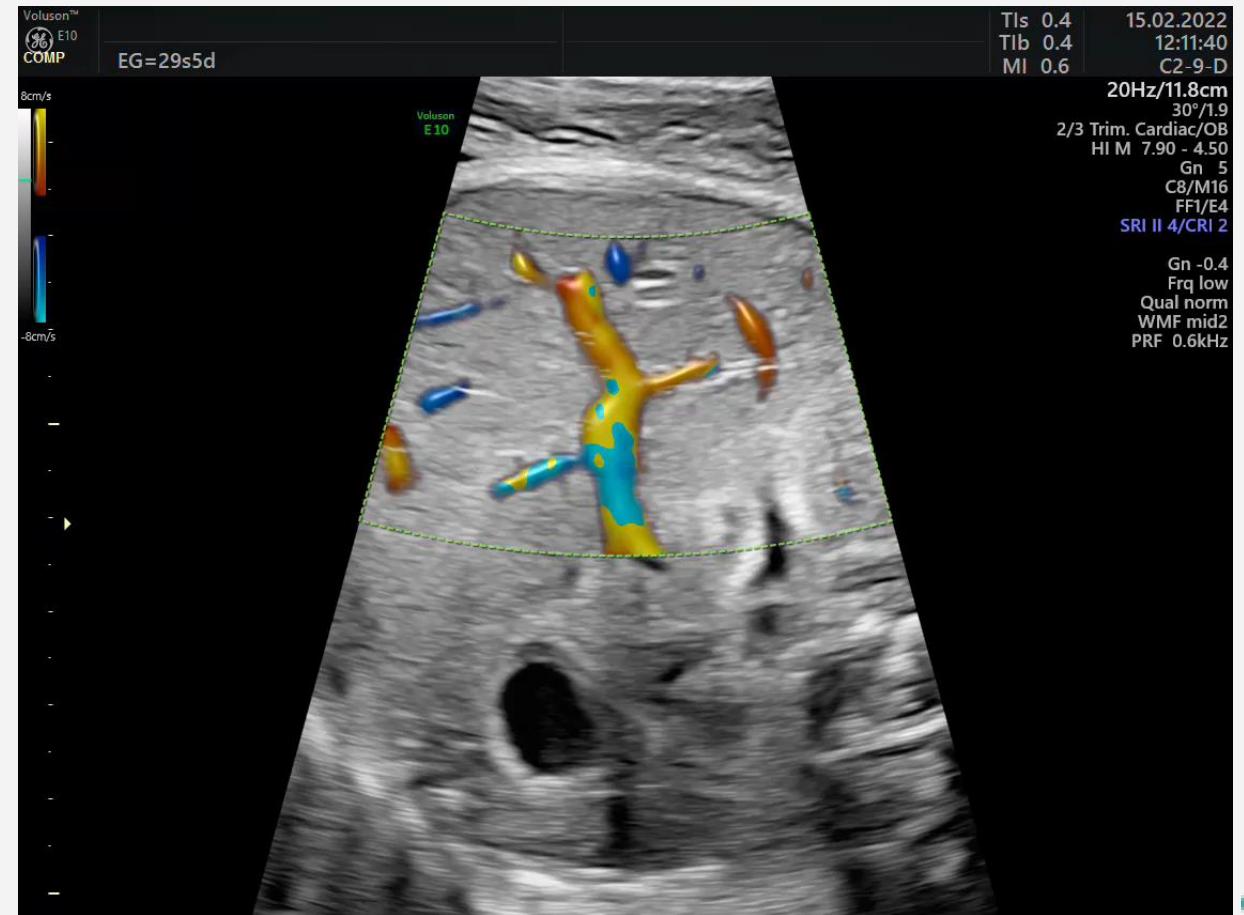


# CASO CLÍNICO

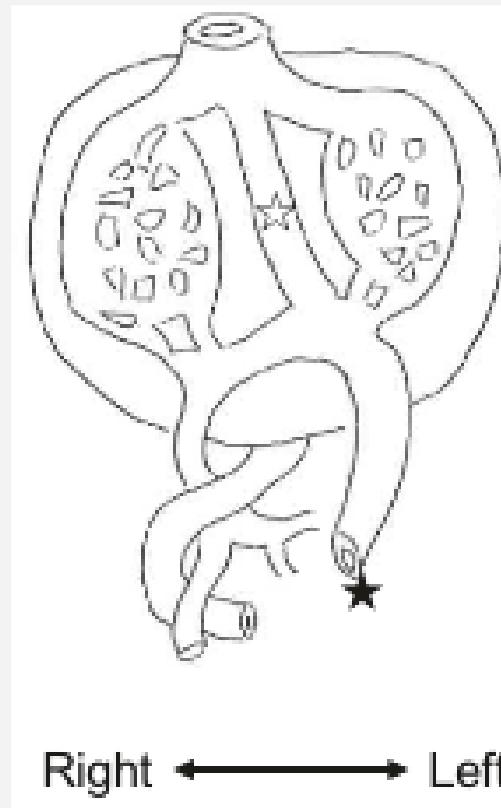
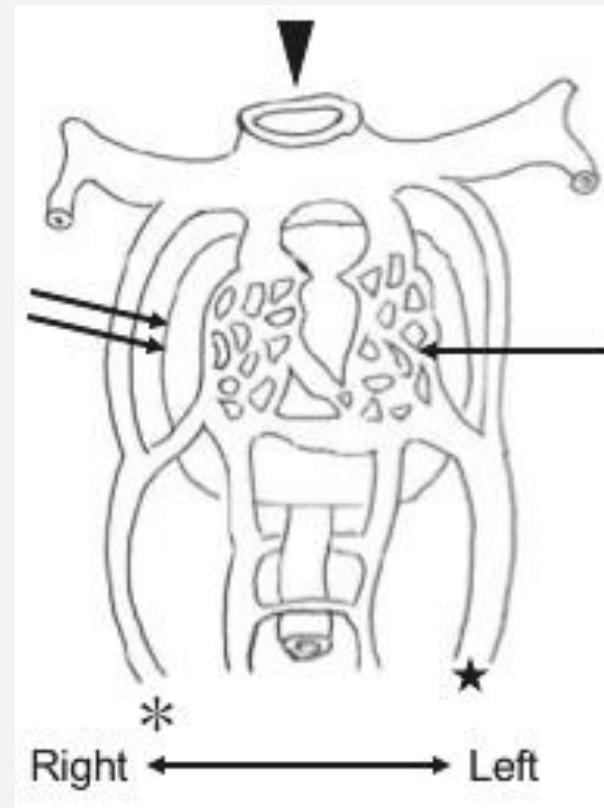
Eco 17+5s



Eco 29+5s



# AGENESIA DUCTUS VENOSO



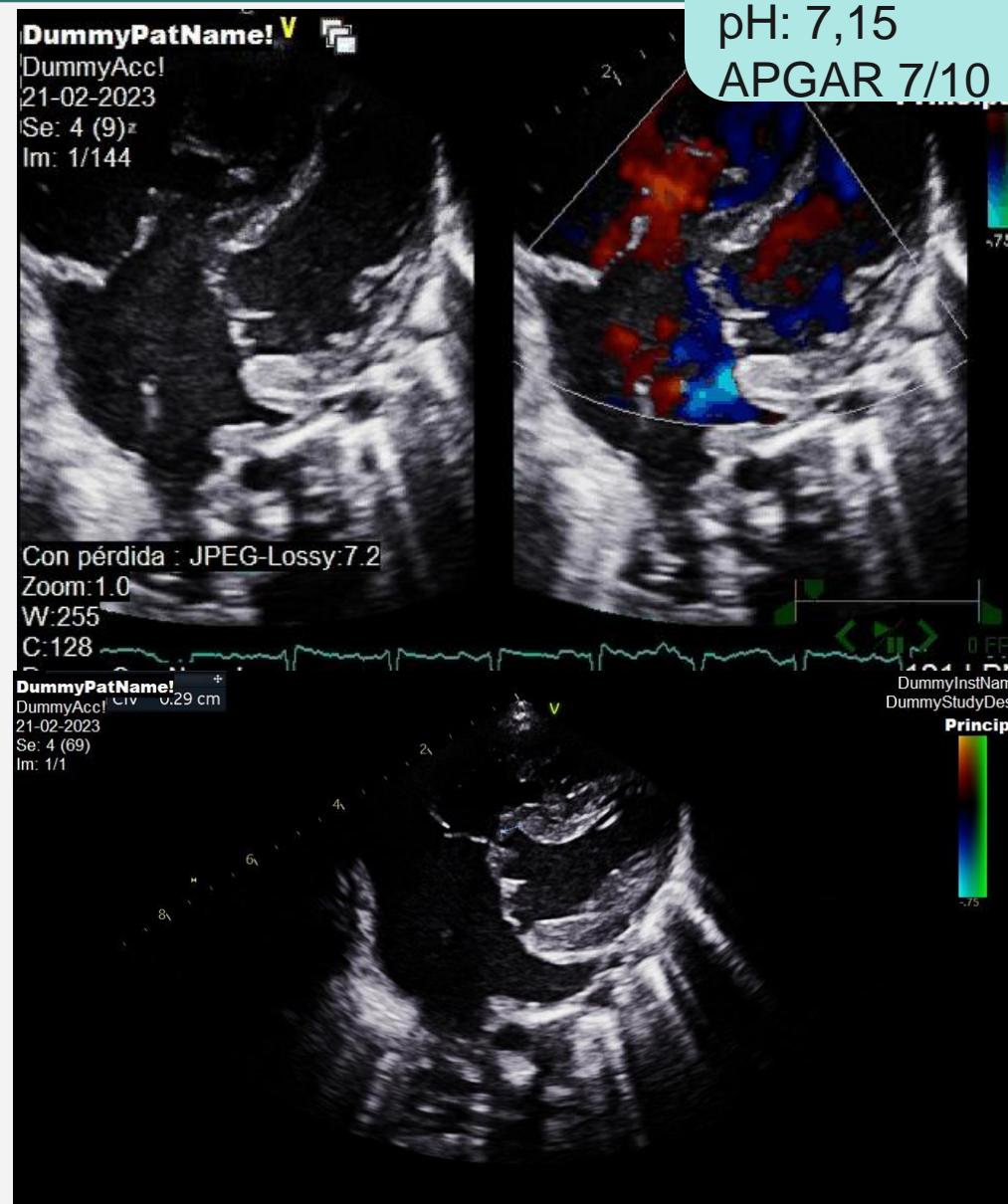
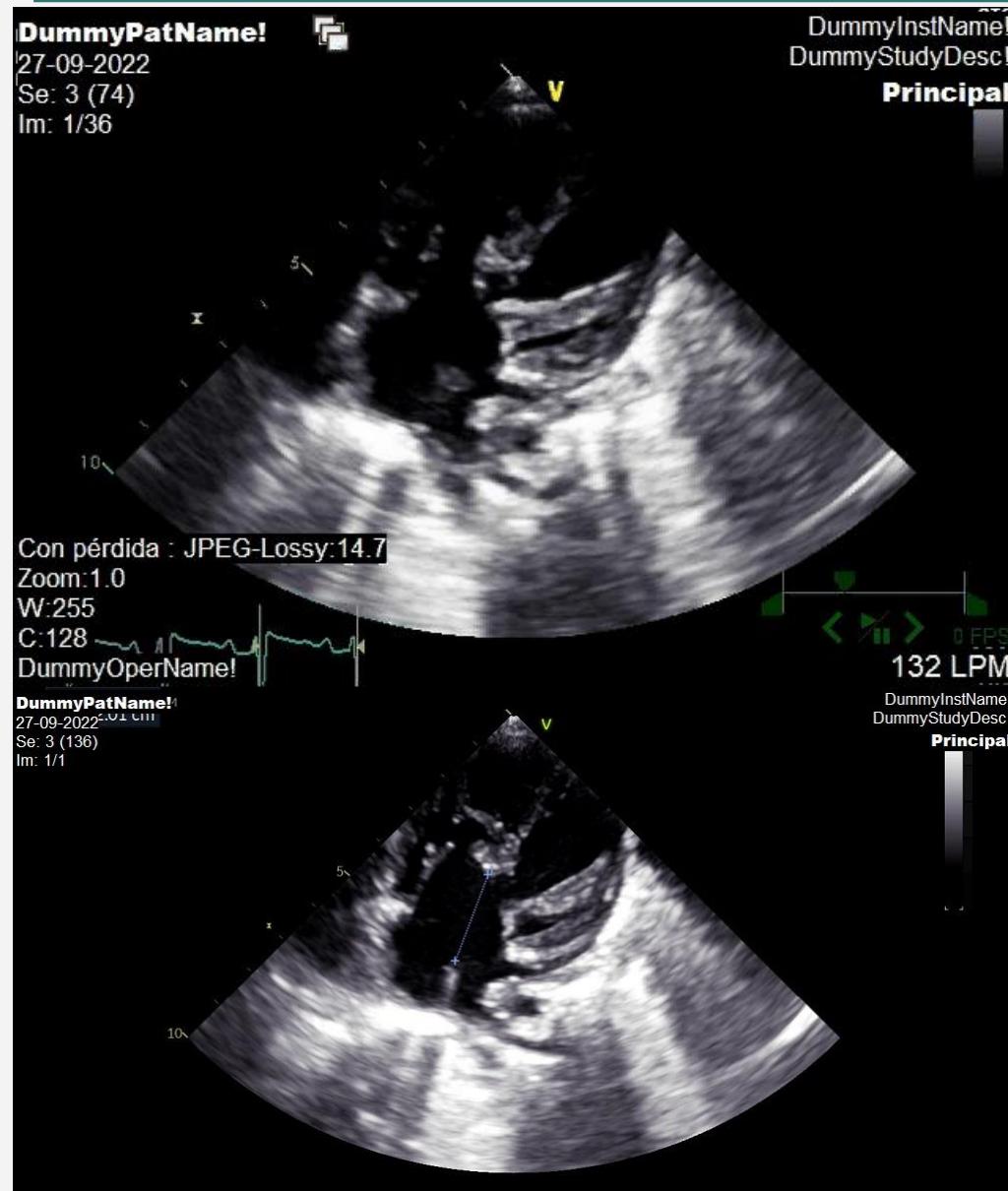
# CASO CLÍNICO

POSTNATAL

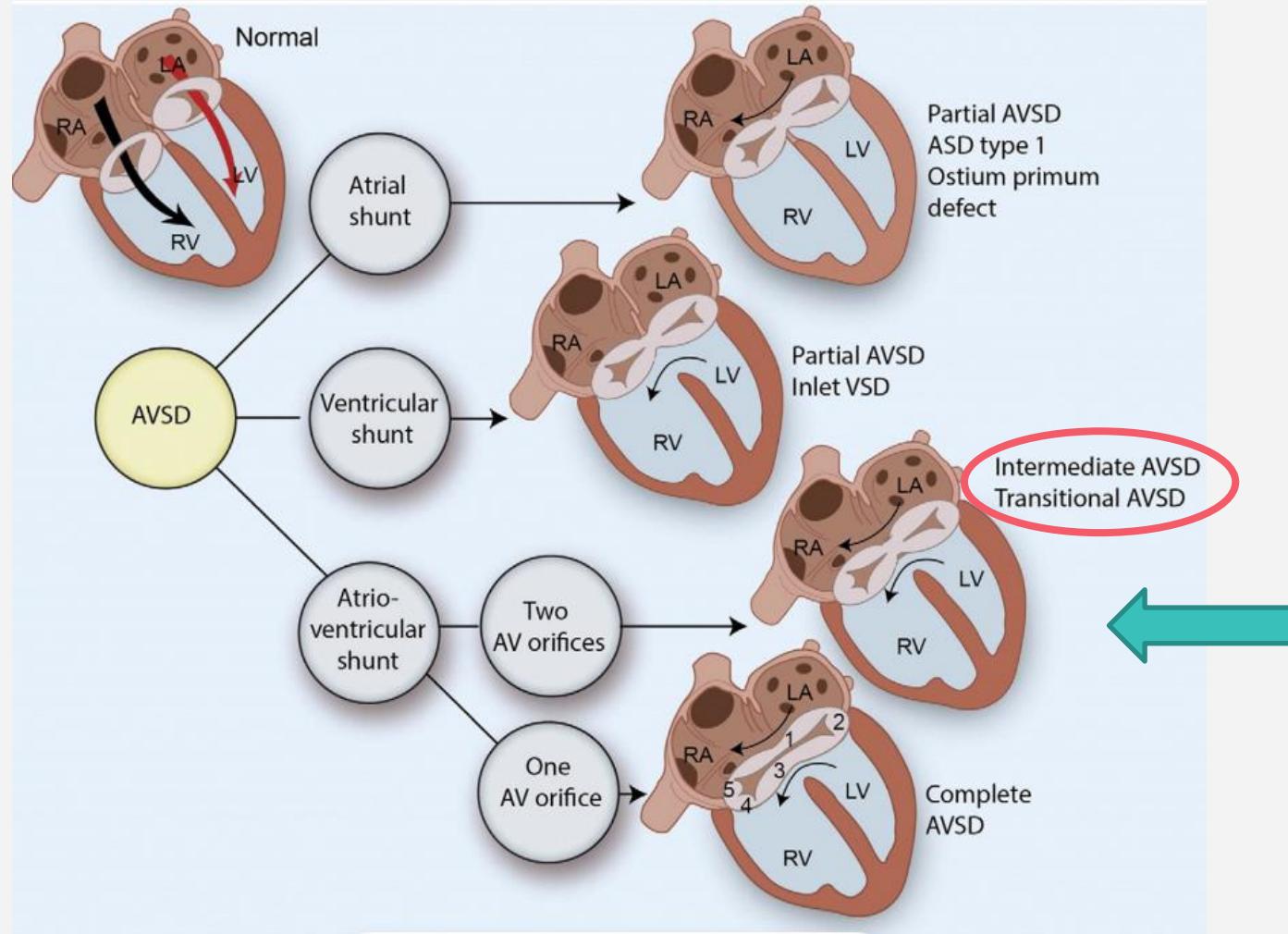
ECOCARDIOGRAFÍA  
postnatal



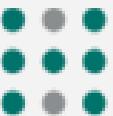
Parto vaginal 39+4s  
RN Mujer  
3065gr  
pH: 7,15  
APGAR 7/10



# AGENESIA DUCTUS VENOSO



Calkoen, E. E., Hazekamp, M. G., Blom, N. A., Elders, B. B., Gittenberger-de Groot, A. C., Haak, M. C., Bartelings, M. M., Roest, A. A., & Jongbloed, M. R. (2016). Atrioventricular septal defect: From embryonic development to long-term follow-up. International journal of cardiology,



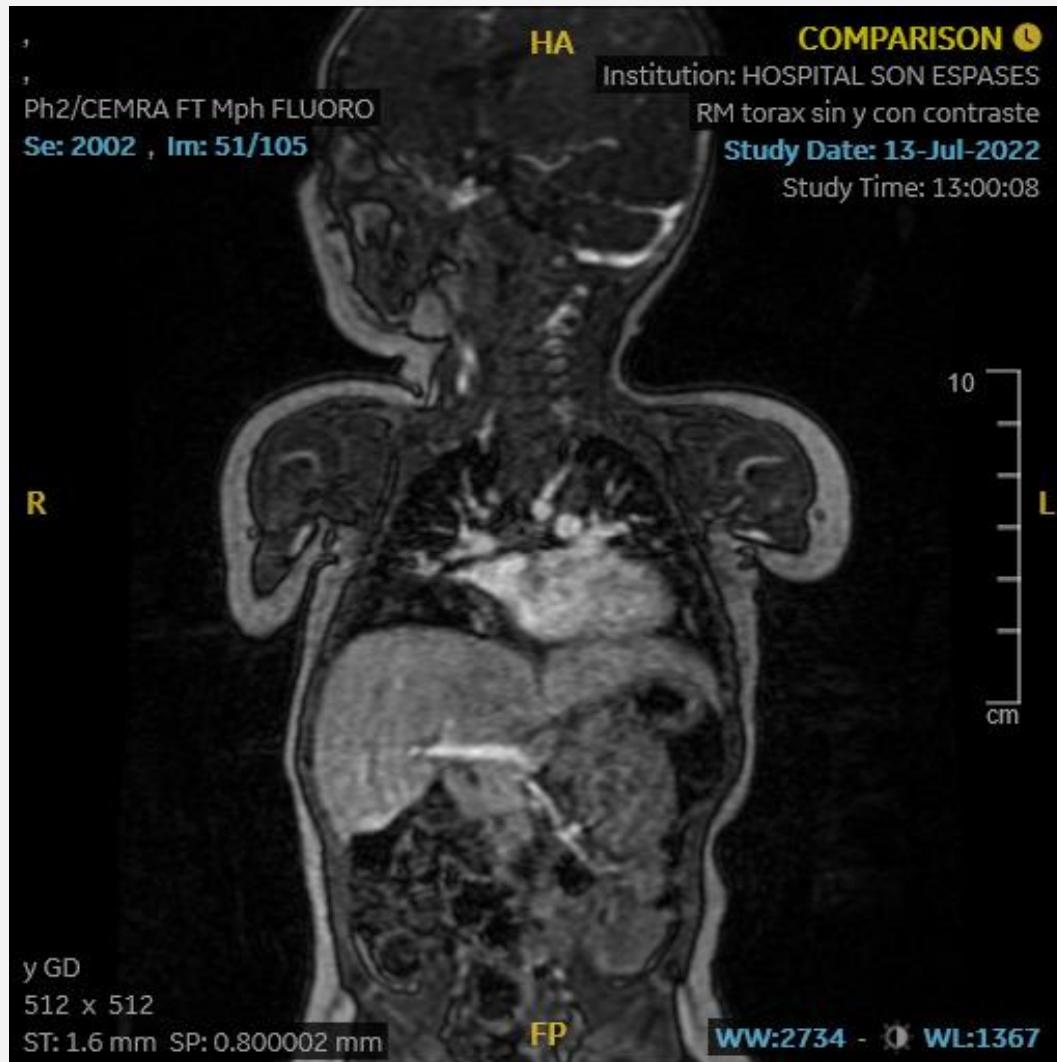
# CASO CLÍNICO

POSTNATAL

RESONANCIA  
MAGNÉTICA postnatal



Parto vaginal 39+4s  
RN Mujer  
3065gr  
pH: 7,15  
APGAR 7/10



# AGENESIA DUCTUS VENOSO

## INCIDENCIA

6/1000

## DRENAJE

- Intrahepático
- Extrahepático

## ASOCIACIONES

- Cromosómicas
- Cardíacas
- Extracardíacas
- Sistema venoso portal
- Cortocircuitos portosistémicos persistentes.

## ESTUDIO GENÉTICO

- FISH
- Cariotipo
- Array-CGH +/- exoma

## PRONÓSTICO

- Aislado
- Anomalías asociadas



# BIBLIOGRAFÍA

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- 6.Strizek, B., Zamprakou, A., Gottschalk, I., Roethlisberger, M., Hellmund, A., Müller, A., Gembruch, U., Geipel, A., & Berg, C. (2019). Prenatal Diagnosis of Agenesis of Ductus Venosus: A Retrospective Study of Anatomic Variants, Associated Anomalies and Impact on Postnatal Outcome. Pränatale Agenesie des Ductus venosus: retrospektive Analyse anatomischer Varianten, assoziierter Fehlbildungen und Einfluss auf das postnatale Outcome. Ultraschall in der Medizin (Stuttgart, Germany : 1980), 40(3), 333–339.



# MOLTES GRÀCIES



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*"The important thing is not to stop questioning."*