

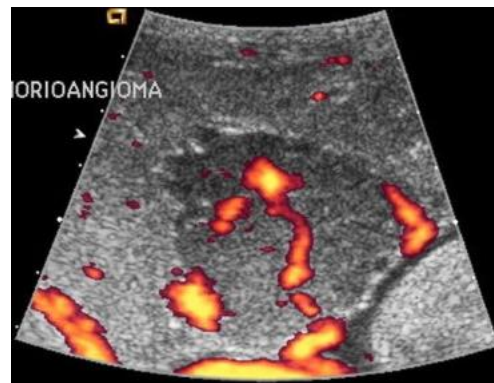
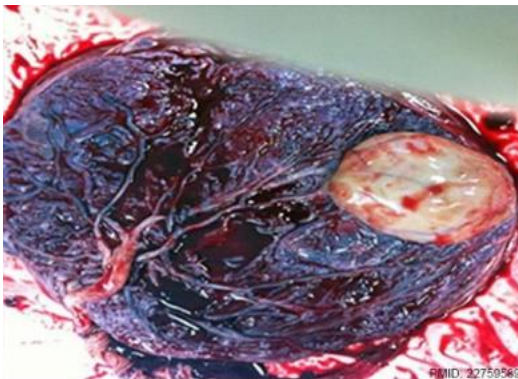
Placental Chorioangioma

Chorioangiomas are hypoechoic rounded masses noted on ultrasound ~0.6-1% of the time. These masses can be concerning if they develop an arteriovenous shunt resulting in high output fetal cardiac failure. The risk of AV shunting is low if the mass is less than 4 centimeters.

The anechoic cystic area should be seen distinctly separate to the normal surrounding placental tissue. Some heterogeneous areas caused by degenerative processes and internal hemorrhage can be seen. They rarely appear pedunculated or complex.

Doppler often demonstrates low resistance pulsatile flow within the anechoic cystic areas; which represent enlarged vascular channels. Color flow with these visible vascular channels help to differentiate fibroids, teratomas and/or incomplete moles.

http://www.deepdyve.com/lp/de-gruyter/placental-chorioangioma-literature-review-x9fKo2nj10?utm_source=shareEmail&utm_medium=email&utm_campaign=docViewShareButton



CHMG Maternal Fetal Medicine has developed these guidelines as a reference tool to assist referring physicians. Obstetric medical needs are complex and these guidelines may not apply in every case. Treating clinicians should exercise their own professional medical judgment with regard to the appropriate treatment and management of their patients. Treating clinicians are solely responsible for confirming the accuracy, timelines, completeness, appropriateness and helpfulness of this material in making all medical, diagnostic, or prescription decisions.

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