

Thoracophagus conjoined twins with Doppler flow

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Clinical case:

We present a case of a 24 year old patient who was diagnosed with conjoined twins during her second pregnancy. She presented to the ER with mild vaginal bleeding on her 13 week. An ultrasound scan revealed Thoracophagus conjoined twins – having a single heart. The twins also had a single common liver, protruding outside their abdominal cavity. Heads, pelvises and limbs where separate. Both twins had cystic hygroma.

Doppler demonstrated one heart with two sets of blood vessels supplying and draining each head (including 2 carotid arteries for each twin). After counseling, the patient underwent termination of pregnancy

