Twin to Twin Transfusion Syndrome (TTTS)

Monochorionic diamniotic twin pregnancy

Twin-to-twin transfusion syndrome diagnosed

Referral and records received

Comprehensive fetal anatomy US

Fetal ECHO (Baseline done once pre- or post-op)

Fetal Intervention consultation

MRI per TTTS protocol, if appropriate

Genetic counseling (if fetal anomaly noted)

TTTS Quintero staging

Stage 1

Expectant management (unless symptomatic polyhydramnios, preterm labor or short cervix): Continue at least twice weekly ultrasounds: fetal bladder, doppler panel and hydrops check

Stage 2, 3 & 4

If abnormal

Consider laser therapy (>15 weeks – 28 6/7 weeks gestation)

Stage 5

Expectant management counseling