Indications for Fetal Echocardiogram

Fetal Indications

Abnormal fetal cardiac evaluation

Known fetal extra-cardiac anomaly

Fetal Nuchal Translucency measurement ≥ 3.5mm

Fetal Hydrops

Fetal Arrhythmia (MFM Discretion)

Placental or intra-abdominal venous anomaly

Single Umbilical Artery

Monochorionic Placentation

Fetal Infectious exposure (TORCH, Parvo, Coxsackie Virus, etc.)

Severe polyhydramnios < 32 weeks (MFM discretion)

Fetal Medication Exposure (see next column)

Confirmed Genetic Aneuploidy/Disorder (i.e. Trisomy 21/18/13)

Maternal Conditions/Indications

First degree relative of a fetus with congenital heart disease

Personal history of CHD

Current pregnancy conceived via IVF

Type I or II Diabetes

GDM on meds < 20 weeks OR with HgA1c > 6.0 First Tri

Seizure disorder

Presence of maternal anti-Ro (SSA) or anti-La (SSB) antibodies

PKU with first trimester phenylalanine levels > 15 mg/dl

Fetal Med Exposure

Lithium

Alcohol

Anti seizure meds

Ace inhibitors

Folate antagonists (methotrexate)

Retinoic Acid

Amphetamines

Cocaine

NSAIDS in 2nd and 3rd trimester

Vitamin A > 10,000 U/day

Opiates

Benzodiazepines

SSRI (Paroxetine only!) exposure