ULTRASOUND PROTOCOLS



Reviewed 10/30/20

Biophysical Profile (BPP) Ultrasound Protocol Guideline

 Duration of exam should last 30 minutes (for each fetus in multiple gestations) unless all criteria are observed in less amount of time.
 Fetal breathing – 30 seconds of sustained fetal breathing Gross body movement – at least 3 episodes of movement involving the trunk or limbs Fetal tone – at least 1 episode of limb flexion to extension and return to flexion. Opening and closing of hand counts as evidence of fetal tone. Amniotic fluid evaluation – calculate AFI and document fluid pocket with at least 1cm depth in two different planes Include estimated fetal weight (EFW) if one has not been performed within the last 2 weeks BPD, HC, AC, FL Document fetal heart rate – preferably with M-Mode