## **ULTRASOUND PROTOCOLS**



Reviewed: 01/29/22; 10/30/20

## **Biophysical Profile (BPP) Ultrasound Protocol Guideline**

Indication	Oligohydramnios, decreased fetal movement
Prep	Full Bladder. Have patient drink 32 oz water, finishing 60 minutes before scan time
Procedure	<ul> <li>Duration of exam should last 30 minutes (for each fetus in multiple gestations) unless all criteria are observed in less amount of time.         <ul> <li>Fetal breathing – 30 seconds of sustained fetal breathing</li> <li>Gross body movement – at least 3 episodes of movement involving the trunk or limbs</li> <li>Fetal tone – at least 1 episode of limb flexion to extension and return to flexion.</li></ul></li></ul>