

## Basic Skills Qualification Basic OB Ultrasound

### Evaluation Process

Prior to seeking BSQ certification, a resident should be confident in their skills. The "Basic Skills Qualification" is printed and given to the supervising physician, where after, the resident performs the procedure under direct observation of the supervising physician. The competency assessment is completed by the supervising physician with their signature and given back to the resident. The resident then returns the competency assessment to the Academic Coordinator.

**Resident:** \_\_\_\_\_

	Competent	Needs Work
Explain procedure and purpose to patient		
Select the appropriate probe		
Select the appropriate exam		
Apply USN probe to patient's abdomen and adjust USN device to optimize image		
Determine presence of fetal life		
Determine fetal position		
Determine placental position		
Perform an amniotic fluid index (AFI)		
Interpret results and explain to patient		

**Faculty:** \_\_\_\_\_

**Date:** \_\_\_\_\_

### Key Steps

- Identify fetal cardiac activity
- Determine fetal lie
- Determine placental location
- Perform an AFI

*You will be expected to demonstrate the following:*

1. Explain procedure and purpose to patient
2. Select appropriate probe
3. Select appropriate exam
4. Apply USN probe to maternal abdomen
5. Adjust controls to optimize image (depth, gain, resolution and focus)
6. Identify fetal cardiac activity and fetal movement
7. Determine fetal lie
8. Determine location of placenta
9. Perform an amniotic fluid index (AFI)
10. Interpret results and explain to patient

