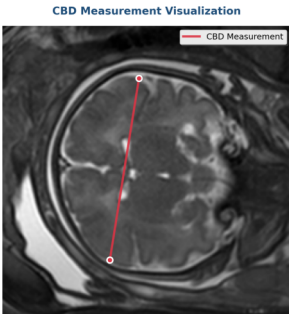# FETAL BRAIN MEASUREMENTS

## *Automated Analysis Report*

Patient ID: 13249 • Series: 8 • Resolution: 0.469×0.469×4.000 mm • GA: 30w (default)
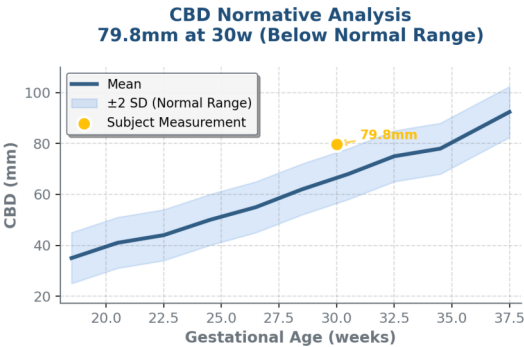
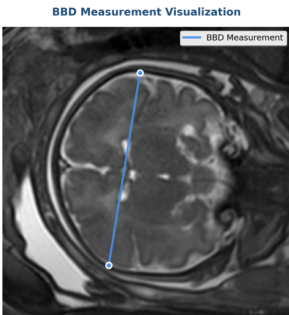## CBD Measurement

### Normative Analysis: Below Normal Range



**CBD Measurement**

Value: 79.76 mm
Predicted GA: 23.3 weeks
Slice: #12
Status: Below Norm
Valid: Yes



CBD Normative Analysis
79.8mm at 30w (Below Normal Range)

## BBD Measurement
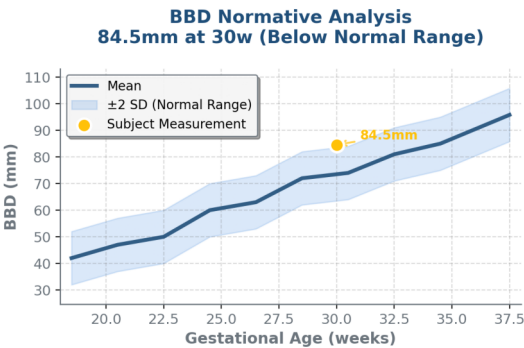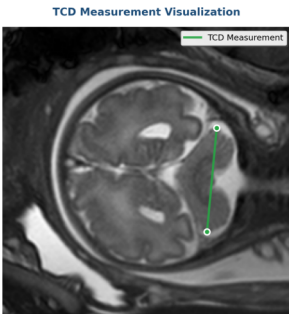
### Normative Analysis: Below Normal Range



**BBD Measurement**

Value: 84.54 mm
Predicted GA: 22.8 weeks
Slice: #12
Status: Below Norm
Valid: Yes
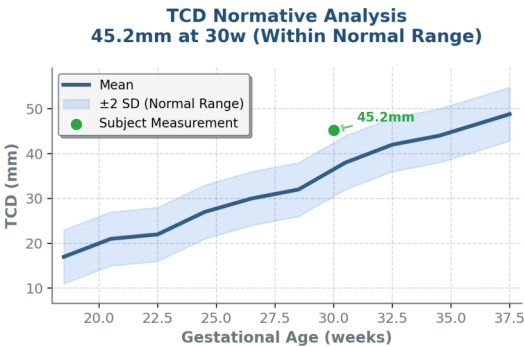


BBD Normative Analysis
84.5mm at 30w (Below Normal Range)

## TCD Measurement

### Normative Analysis: Within Normal Range



**TCD Measurement**

Value: 45.20 mm
Predicted GA: 29.1 weeks
Slice: #17
Status: Normal
Valid: Yes



TCD Normative Analysis
45.2mm at 30w (Within Normal Range)

### SUMMARY STATISTICS
Brain Volume: 250263 mm³ • Total Voxels: 284744
TCD Slice Selection: Valid • BBD Slice Selection: Valid

*This automated analysis is for research purposes only. Clinical decisions should not be based solely on these measurements. Please consult with qualified medical professionals for clinical interpretation.*