

Park Ave Obstetrics and Gynecology, PC

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Transabdominal Obstetric Study Report

January 15, 2020

MRN: 81483
DOB: 1987-10-11 Age: 32
Gender: F
Study Time: 01:17 PM
Reading Group: David Nyberg, MD
Referring Group: Park Avenue Ob Gyn
Ordering Phys: David Chisholm, DO, FACOG
Performing User: K^GAMBLE

Study Quality: Good

Indications: ANATOMY

Procedure Code: 76805 Obstetric ultrasound, >=14 weeks

General Information

Trimester: 2nd/3rd trimester Gestations: 1 PARA: 3 Gravidia: 5
Pregnancy: Intrauterine

Gestational Age

Best:	18w 0d	Determined by:	LMP	EDD:	2020-06-17
LMP:	18w 0d	First Day of LMP:	2019-09-11	EDD:	2020-06-17
Current US:	18w 1d	EDD:	2020-06-16		
Conception:	18w 0d	Conception Date:	2019-09-25	EDD:	2020-06-17

General Evaluation

Fetal gender: F
Fetal cardiac activity: Present
Presentation/Position: Cephalic
Placental location: Anterior

Findings:

Fetal Anatomy: Sonographic evaluation reveals singleton intrauterine pregnancy in cephalic position. Anterior placenta.

Fetal cardiac activity present.

Fetal growth appears normal.

No fetal structural abnormalities are noted. The brain, spine, heart, face, extremities, chest, anterior abdominal wall, stomach, kidney regions, and urinary bladder are visualized and these appear unremarkable. A normal three vessel umbilical cord is noted.

Maternal Anatomy: Cervix is 3.96 cm long.

The right ovary measures 2.2 x 1.45 x 1.49 cm, volume 2.49 ml.

The left ovary measures 2.32 x 2.48 x 2.4 cm, volume 7.23 ml.

Simple cyst noted, 2cm.

Fetal Biometry

EFW:	223 g	8 oz	50%	HADLOCK-91					
Fetal HR:	148 bpm				BPD:	3.98 cm	18w 1d	55%	HADLOCK-84
Humerus len:	2.71 cm	18w 4d			HC:	14.21 cm	17w 3d	18%	HADLOCK-84
FL:	2.66 cm	18w 1d	48%	HADLOCK-84	Cisterna magna:	5 mm			
CI (BPD/OFD):	81.22				Lateral vents:	7.51 mm			
FL/HC:	0.19				TCD:	1.81 cm	18w 0d		
HC/AC:	1.13				OFD:	4.9 cm			
FL/BPD:	0.67				Nuchal fold:	2.54 mm			
FL/AC:	0.21				AC:	12.59 cm	18w 1d	54%	HADLOCK-84

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Fetal Vessels Doppler

	HR	SD	%tile	RI	%tile	PI	%tile	PSV (cm/s)	%tile
Umbilical Artery	148								
Middle Cerebral Artery	148								

Conclusions:

January 16, 2020 10:23 AM EST
David Nyberg, MD
Electronically Signed on Studycast

- * Single intrauterine gestation, 18 weeks and 0 days by LMP.
- * Current growth parameters are consistent with the clinical dates, indicating normal growth.
- * Fetal anatomic survey shows no fetal structural abnormalities are noted, although inherently limited by maternal size.
- * No sonographic markers of fetal aneuploidy.
- * Normal amniotic fluid volume.
- * Normal appearance of the cervix which appears long and closed.

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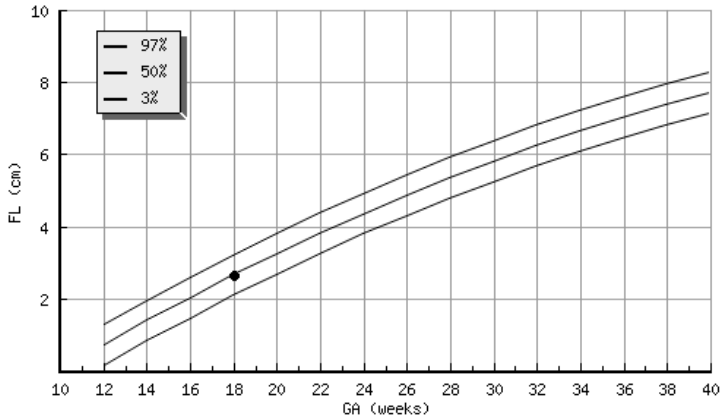
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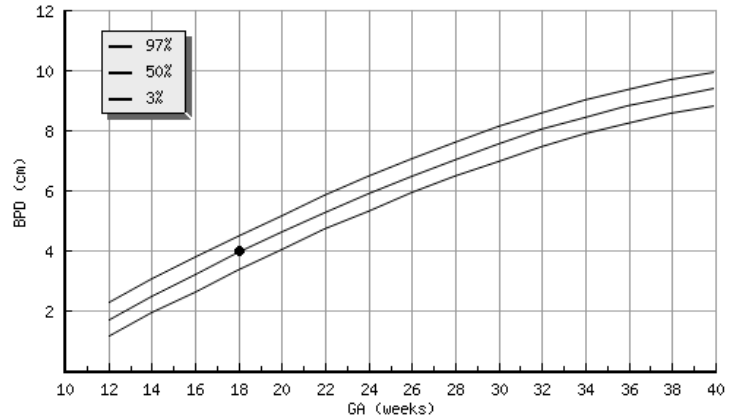
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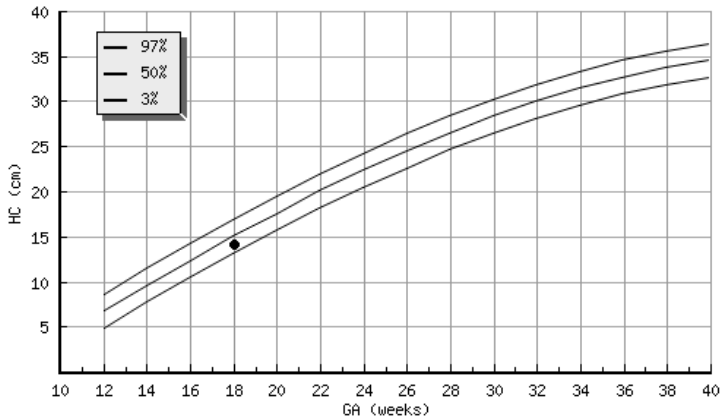
FL, Hadlock 84



BPD, Hadlock 84



HC, Hadlock 84



AC, Hadlock 84

