|  |  |  |  |
| --- | --- | --- | --- |
| **Patient’s name:** | {patname} | **Age & sex:** | {patage} |
| **Referred By:** | {refdoctor} | **Date:** | {pat-date} |
| **LMP:** | /2016 | **EDDBY LMP** | Wk Days |

### FETAL ECHOCARDIOGRAPHY

Single, live, intrauterine Fetus with **Cephalic** presentation at present.

Fetal spine is on maternal right/left side.

Fetal cardiac activity: Present.

**FHR:145** beats /min, Regular.

**FETAL BIOMETRY:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Measurement (mm)** | **Weeks** | **Days** |
| BPD |  |  |  |
| HC |  |  |  |
| AC |  |  |  |
| FL |  |  |  |
| COMPOSITE AGE | Wks days | | |
| E.D.D. | /2016 | | |
| ESTIMATED FETAL WEIGHT | gms | | |

**PLACENTA:** Anterior. **GRADE:** 2**/**3

No Placenta Previa / Abruption Placenta.

**LIQUOR:** 12 cm (Adequate) **INTERNAL OS:** closed.

**ECHO FINDINGS:**

**POSITION OF HEART**: - LEVO CARDIA

**VISCERAL SITUS**: - SOLITUS

**ATRIAL SITUS**: - SOLITUS

P.T.O.

**SYSTEMIC VENOUS DRAINAGE**: - NORMAL TO RA

**PULMONARY VENOUS DRAINAGE**: - NORMAL TO LA

**ATRIO-VENTRICULAR CONNECTION**: - CONCORDANT

**VENTRICULO-ARTERIAL CONNECTION**: - CONCORDANT

**VENTRICULAR LOOP**: - D LOOP

**ATRIUM**:

**RIGHT ATRIUM**:- NORMAL/MILD DILATED

**LEFT ATRIUM**:- NORMAL

**VENTRICLE**S:

**RIGHT VENTRICLE**:- NORMAL/MILD DILATED

**LEFT VENTRICLE**:- NORMAL

**ATRIOVENTRICULAR VALVES**:

**MITRAL VALVE**: - NORMAL, MM

**TRICUSPID VALVE**:- NORMAL, MM

**SEMILUNAR VALVES**:

**AORTIC VALVE**: - NORMAL, MM

**PULMONARY VALVE**: -NORMAL, MM

**SEPTUM:**

**IAS:** -NORMAL/SUSPICIOUS ASD

**IVS**:- INTACT/SMALL VSD

**GREAT VESSELS**: -NORMAL RELATIONS OF GREAT ARTERIES.

**AORTA**: - NORMAL, ASCENDING AO: MM ARCH: MM, DESCENDING AO: MM

**PULMONARY ARTERY**: - DILATED MPA/BRANCH ARTERIES. MPA: MM, RPA: MM, LPA: MM

**AORTIC ARCH AND ISTHMUS**: - LEFT AORTIC ARCH. ISTHMUS APPEAR NORMAL.

**DUCTAL ARCH:** - LEFT SIDED DUCTAL ARCH, NORMAL, MM.

**DOPPLER DATA FOR VALVES**:

**MITRA**L: -NORMAL

**TRICUSPID**: - TRIAVIAL TR WITH GRADIENT OF 25 MMHG

**AORTIC**: - NORMAL

**PULMONARY**: - NORMAL

**M MODE TRACINGS** OF BOTH ATRIA AND VENTRICLES: -NORMAL.

***IMPRESSION:* Single live intrauterine fetus of mean maturity**

**-of wks days.**

**No Significant Diagnostic Abnormality Detected in fetal echocardiography.**

[I have neither detected nor disclosed the sex of the fetus of the pregnant

-patient to any person in any manner whatsoever.]