|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Patient Name** | **:** | **SAVITA MANE** | **Age/Sex** | **:** | **22 Yrs/F** |
| **Ref. By** | **:** | **Dr. MANE AMIT** | **Date** | **:** | **23-Mar-2019** |

**OBSTETRIC USG**

**LMP :16/03/2016 GA BY LMP: 32 WEEKS 2 DAY EDD BY LMP: 21/12/2016**

**Fetus A GA BY USG: 31 WEEKS 5 DAY EDD BY USG: 25/12/2016**

**Fetus B GA BY USG: 30 WEEKS 5 DAY EDD BY USG: 01/01/2017**

* **There is evidence of twin live intrauterine gestation.**
* **A thin membrane is seen separating two feti with a single placenta noted anteriorly - MONOCHORIONIC DIAMNIOTIC TWIN PREGNANCY.**
* **Internal Os is closed.**
* Amniotic fluid is adequate. **AFI-13.1 cm.**

|  |  |
| --- | --- |
| **FETUS (A)** | **FETUS (B)** |
| **Is seen to the left of maternal spine – LONGITUDINAL LIE, CEPHALIC PRESENTATION**  **(In present study)** | **Is seen to the right of maternal spine - LONGITUDINAL LIE, CEPHALIC PRESENTATION**  **(In present study)** |
| Placenta is **ANTERIOR**, Grade I maturity, not low lying. | Placenta is **ANTERIOR**, Grade I maturity, not low lying. |
| Fetal cardiac activity is noted.  **FHR-137 b/min** Four chamber heart & Fetal cardiac | Fetal cardiac activity is noted.  **FHR-137 b/min** |

**FETAL GESTATIONAL PARAMETERS ARE**

|  |  |
| --- | --- |
| **FETUS (A)** | **FETUS (B)** |
| **BPD**  = 8.07 cms. (32 weeks 3 days) | **BPD**  = 7.45 cms.(30 weeks 2 days) |
| **HC** = 29.75 cms (33 weeks 0 days) | **HC** = 28.88cms(31 weeks 6 days) |
| **AC**  = 26.17 cms (30 weeks 2 days) | **AC** = 26.56 cms (30 weeks 5 days) |
| **FL**  = 6.02 cms (31 weeks 3 days) | **FL**  = 5.73 cms (30 weeks 0 days) |
| **Average gestational age- 31 weeks 5 day** | **Average gestational age-30 weeks 5 day** |
| **Avg. fetal weight**= 1689 + 247 gms. | **Avg. fetal weight**=1593 + 233 gms. |

**IMPRESSION -**

* **Monochorionic diamniotic live intrauterine twin gestation with average gestational age of Fetus A - 31 weeks 5 days and Fetus B- 30 weeks 5 day**
* **Amniotic fluid is adequate**. **AFI-13.1 cm**

**Suggest follow up and correlate clinically.**

***(Report sent with due compliments to Dr)***

|  |  |
| --- | --- |
| **DECLARATION OF PREGNANT WOMAN:-**  I, (**MRS. KAVITA SHEVALE** ) declare that by undergoing ultrasonography / image scanning etc. I do not want to know the sex of my fetus.  Signature of pregnant woman | |
| **Depending on the period of the gestation, fetal position, amount of liquor and maternal abdominal wall thickness, all fetal anomalies may not be seen on USG.**  **Fetal ECHO is not part of this report.**  **During the study I have neither declared not disclosed the sex of her fetus to anybody in any manner.** | **DR. SEEMAB BANADAR**  **MD. (RADIODIAGNOSIS)**  **(CONSULTANT RADIOLOGIST)** |