



DHRUV

DIGITAL X-RAY, ADVANCED 4D COLOUR DOPPLER SONOGRAPHY & MAMMOGRAPHY

DR. ASAWARE K. DESHMUKH

M.B.B.S., M.D.

RADIODIAGNOSIS

Fetal Medicine Foundation Certified
(UK- London) ID- 184373

- Digital X-ray
- Whole Body & Vascular colour Doppler
- 4D & 3D vaginal / Obst / Abdominal Sonography
- Colour 2D & 4D Adult & Foetal Echocardiography
- USG guided biopsy/ aspiration.

Mammography

PATIENT'S NAME :- MRS. DIKSHA WARGHAI

REF BY

:- DR. MRS. B. HUMNE (MBBS, DGO)

AGE:-28 Yrs.

DATE :- 8.6.2022

LMP:- 30TH JAN.

EDD:- 7TH NOV.

(18 WKS 3 DAYS)

SONOGRAPHY IN PREGNANCY

(Done on 4D & colour doppler high resolution machine)

There is single live intrauterine pregnancy with cephalic presentation and longitudinal lie.

Biparital diameter is 3.9 cm corresponds to 17 weeks 6 days.

Head circumference is 14.32 cm corresponds to 17 weeks 4 days.

Abdominal circumference is 11.88 cm corresponds to 17 weeks 4 days.

Femur length is 2.3 cm corresponds to 17 weeks.

Humeral length is 2.2 cm corresponds to 16 weeks 6 days.

Tibial length is 1.9 cm corresponds to 16 weeks 4 days.

Cerebellum diameter is 1.6 cm corresponds to 17 weeks.

Foetal cardiac activity and movements are well seen and heart rate is 150/min.

Calvarium is well formed. It shows normal shape.

Lateral ventricle, Cavum septum pellucidum seems to be normal.,,

No evidence of mid line shift is seen. Transverse cerebellar diameter appears normal.

Foetal spine well seen appears normal.

Facial structure: well seen. Binocular and interocular measurements within normal limits.

Fetal nose and lips appear to be normal. Nasal bone seen & premaxillary triangle appears normal.

Nuchal fold thickness is 2.8mm.

Cardiac size and axis seems to be normal. 4 chamber view of foetal heart is well seen.

Cardiac chamber/valves and outflow tracts seem to be normal

Foetal stomach bubble well seen on this study. Diaphragms and UB/GB normal

Foetal kidneys appears normal. Renal parenchyma is normal.

Both upper and both lower limbs seems to be normal. Normal three vessel umbilical cord with normal insertion. All congenital foetal anomalies cannot be detected by antenatal ultrasound. Some foetal anatomical structures may not be well visualized due to foetal lie and position.

There are no obvious gross congenital anomalies seen.

Placenta is anterior and shows grade I maturity.

No evidence of subchorionic hematoma or retroplacental clots seen.

Amniotic fluid is average for the period of gestation.

Foetal weight is 193gms. Cervical length is 3.2cm and os is closed.

No nuchal cord loop is seen. SEDD:- 15TH November.

IMPRESSION :- SINGLE LIVE INTRAUTERINE PREGNANCY IS SEEN

WITH CEPHALIC PRESENTATION AND LONGITUDINAL LIE.

COMPOSITE GESTATIONAL AGE IS AROUND 17 WEEKS 1 DAY. (Delayed conception)

PLACENTA IS ANTERIOR AND SHOWS GRADE I MATURITY.

NOTE:- ALL CONGENITAL ANAMOLIES MAY NOT BE SEEN ON SONOGRAPHY.

(I have not disclosed sex to anybody to any body in any manner)

Follow up.

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Thanks for referral !

DR. ASAWARE K. DESHMUKH

Add : 227, Gorle Palace, Umred Road, Sakkardara Sq. Nagpur-9 Ph : 2744534, 2703209

Date of Birth - 19 May 1993

Height - 5.3'

Weight - 55 Kg.

Last period Date - 31 January 2022