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We Treat, God Heals.



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10-05-2015

MRS. ALAKIA ALKAS MAZUMDER
Wife of ANIL K. MAZUMDER
WILL, BILAPUR

OP-11-10

Age 110/80
Date 21-11-23
RD 28.8.24
D

- 1) T. Tricarb 16 — (no) 1600
- 2) T. Tricarb 16 — (no) 1600
- 3) T. Tricarb 16 — (no) 1600
- 4) T. Tricarb 16 — (no) 1600
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- 8) T. Tricarb 16 — (no) 1600
- 9) T. Tricarb 16 — (no) 1600
- 10) T. Tricarb 16 — (no) 1600

25/8/20



IMPULSE DIAGNOSTICS

Hailakandi Road, Meherpur, Silchar - 788 015 Assam
Phones : 97075 64027, 87219 59217, 70864 34525, 96112 71592



Name: - Nasima Aktar Mazumder. Age-33yrs Sex:- Female
Ref. By: - Dr. S. Catherine Devi, BAMS. Date:- 06-05-2024
Nature of USG: - Gravid Uterus (Anomaly Scan). ID:-0078060502024

- Single live intrauterine pregnancy.
- Presentation - Changing lie.
- Placenta - Fundal & body posterior. Lower margin is away from Os. Grade 0 maturity.
- Amniotic fluid volume - adequate. Largest vertical pocket depth- 5cm.
- Fetal movement & tone- normal.
- Gestational age -21w1d EDD - 15/09/2024

Fetal Biometry

- BPD-5.12cm =21w3d
- HC -18.43cm =20w5d
- AC - 16.49cm =21w4d
- FL - 3.47cm =20w6d
- FHR - 157BPM.
- Fetal cardiac activity - normal.
- Cervix -3.3cm. OS - closed.
- EFW - 408+/-16gms.

Fetal anatomy including detection of malformation

CNS

Intact cranium.
Midline Falx is present.
Cavum septum pellucidum is seen.
Lateral ventricles and choroid plexus are normal.

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Dr. Gautam Dey, MD

Dr. B. Pegu, MD

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(Every anomaly cannot be diagnosed by antenatal Ultrasonography examination).*

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Face	Cerebellum is normal. Cisterna magna is normal. Thalami are normal. Nuchal thickness -3.7mm, normal. Trans cerebellar diameter 20.8mm. Both orbits present. Lens present. Nasal bone is seen. Upper lip is intact.
Neck	No cystic hygroma seen.
Thorax	Normal appearing lungs. Thoracic size is normal at present. No evidence of diaphragmatic hernia.
Heart	Cardiac axis, position and size - normal. Four chamber view--- normal. <u>Echogenic focus of size 2mm is seen in the left ventricle.</u> Left ventricular outflow tract - normal. Right ventricular outflow tract - normal. Interventricular septum is normal. Aortic arch, ductal arch normal.
Abdomen	Stomach in normal position. Bowel not dilated. Bowel echogenicity is normal. Both kidneys present. No renal caliectasis is seen. Urinary bladder is normal. Cord insertion site is normal. Two umbilical artery (three vesseled cord).
Spine	Spine grossly appear normal. Overlying skin is intact.

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Limbs Long bones of limbs are normal,
No gross deformity seen.
Individual fingers were not evaluated in details.

Pregnancy Doppler

Uterine artery Doppler - Right uterine artery PI -1.25-- normal.
Left uterine artery PI -0.90-- normal. Mean PI- 1.07- normal.

Impression:-

1. Single live intrauterine pregnancy of gestational age 21 weeks 1 day.
2. No obvious gross congenital anomaly detected at present.
3. Small echogenic focus within left ventricle of heart - possibly due to papillary muscle calcification/mineralization.

Adv:- Quadruple marker test.

-----End of report-----

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