

Patient's Name: ALFIYA NAAZ MUDDABIR HUSSAIN CHISHTI	Date: 28/07/2024
Ref By Dr: ARSHIYA SULTANA MADAM	Age/Sex: 25Years/FEMALE

ANOMALY SCAN

Sub-optimal scan due to poor penetration.

Dating	LMP	GA		EDD
		Weeks	Days	
By LMP	LMP: 10/02/2024	24	0	16/11/2024
By USG	19/02/2024	22	5	25/11/2024

AGREED DATING IS (BASED ON LMP)

There is a single gestation sac in uterus with a single fetus within it in changing position.

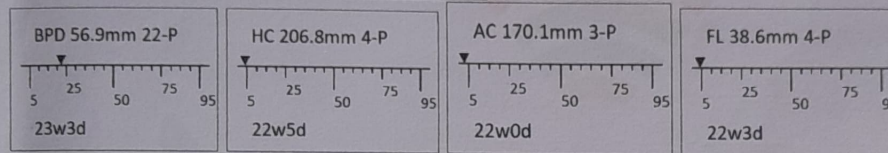
The fetal cardiac activities and body movements are well seen.

Placenta is posterior in position and grade II in maturity.

AMNIOTIC FLUID : Normal .

Internal os is closed and length of cervix is normal. 43.2 mm.

The fetal growth parameters are as follow :



	mm	Weeks	Days	Percentile
Biparietal Diameter :	56.9	23	3	22.2% + + + + +
Head Circumference :	206.8	22	5	4% + + + + +
Transverse Cerebellar Distance	24	22	1	4.9% + + + + +
Nasal Bone Length	6.5			2.4% + + + + +
Abdominal Circumference	170.1	22	0	2.7% + + + + +
Humerus Length	37.8	23	2	30% + + + + +
Radial Length	31	22	3	23.8% + + + + +
Ulnar Length	32.3	22	2	16.6% + + + + +
Femoral Length	38.6	22	3	4.2% + + + + +
Tibial Length	35.2	23	2	28.5% + + + + +
Fibula Length	33.9	22	3	41.9% + + + + +
Inner Orbital Distance	14.2	24	1	33.6% + + + + +
Outer Orbital Distance	35.4	22	3	6.4% + + + + +
Fetal Weight :	490 Grams + 73 Grams.			2.2% + + + + +
Heart Rate :	159 Beats Per Minute.			
FL/AC = 22.7%	HC/AC = 1.22			
FL/BPD = 67.9%	BPD/OFD = 76.12%			

Vessels	S/D	RI	PI	PI Percentile	Remarks
Right Uterine Artery	2.5	0.6	1.04	67% + + + + +	No early Diastolic notch seen
Left Uterine Artery	7.4	0.86	2.26	99.98% + + + + +	No early Diastolic notch seen

Mean uterine artery PI is 1.65, 99percentile- pathological

Shop No. 9, TV Center Ground, Sports Complex, Near Sambhaji Maharaj Statue, TV Center Chowk, Aurangabad. E-mail : visiondiagnosticsabd@gmail.com

APPOINTMENT NO. : 75 1 75 24 365

येतांना जुनी फाईल व रिपोर्ट घेऊन येणे.

डॉक्टरांची वेळ : • सोमवार ते शनिवार : स. 10.00 ते रा. 08.00 • रविवार : स. 11.00 ते दु. 02.00

HEAD-Midline falx seen. Both lateral ventricles appear normal 6.3 mm
The cerebellum and cisterna magna 3.2 mm are normal. No intracranial calcification is identified.

SPINE-Entire spine visualized in longitudinal and transverse axis.
Vertebrae and spinal canal appear normal. No evidence of neural tube defect is noted.

NECK-No cystic lesion seen around the neck.
The Nuchal fold thickness measures less than 2.8 mm.

FACE-Fetal face seen in the coronal and profile view.
Both Orbits, nose and mouth appeared normal.

THORAX-Heart appears in the normal position. Intracardiac echogenic focus is noted in left ventricle.
Normal cardiac situs. Outflow tracks appears normal.
Both lung seen. No evidence of pleural or pericardial effusion. No evidence of SOL in the thorax.

ABDOMEN-Abdominal situs appeared normal. Stomach bubble seen.
Normal bowel pattern appropriate for the gestation seen.
No evidence of ascites. Abdominal wall intact. Both fetal kidneys appear normal.
Fetal urinary bladder appeared normal

LIMBS-All fetal long bones visualized and appear normal for the period of gestation.
Both hands and feet appeared grossly normal.

Sub-optimal scan due to poor penetration.

Impression:

- Single live intrauterine fetus of 22 weeks 5 days is present with intracardiac echogenic focus in left ventricle.
- Mean uterine artery PI is 1.65, 99percentile- pathological. Needs follow up.
- As compared to previous scan dated 15-04-2024 the interval growth is normal.
- No other fetal structural anomaly is detected at this stage.

Suggest: Fetal 2D echo at 24 weeks, follow up scan and clinical correlation.

USG has its limitations, for more accurate visualization MRI is the option.

Please note that all anomalies can not be detected all the times due to various technical and circumstantial reasons like gestation period, fetal position, quantity of liquor etc. The present study can not completely confirm presence or absence of any or all the congenital anomalies in the fetus which may be detected on post natal period. Growth parameters mentioned herein are based on International Data and may vary from Indian standards. Date of delivery (at 40 weeks) is calculated as per the present sonographic growth of fetus and may not correspond with period of gestation by L.M.P. or by actual date of delivery. As with any other diagnostic modality, the present study should be correlated with clinical features for proper management. Except in cases of Fetal Demise or Missed Abortion, sonography at 20-22 weeks should always be advised for better fetal evaluation and also for base line study for future reference.

I, Dr Soniya Dasare (Dhakre) declare that while conducting sonography on ALFIYA NAAZ MUDDABIR HUSSAIN CHISHTI (name of pregnant woman), I have neither detected nor disclosed the sex of the fetus to anybody in any manner.

Dr Soniya Dasare (Dhakre)
Consultant Radiologist

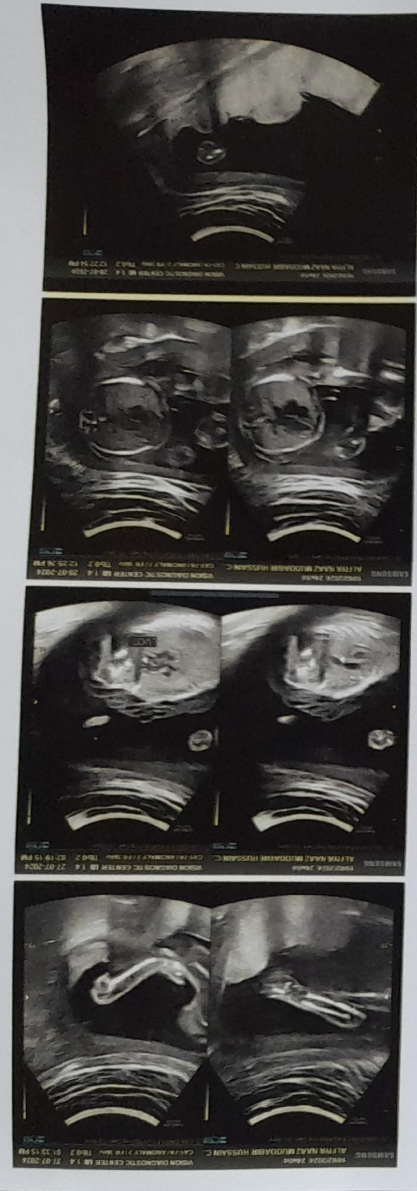
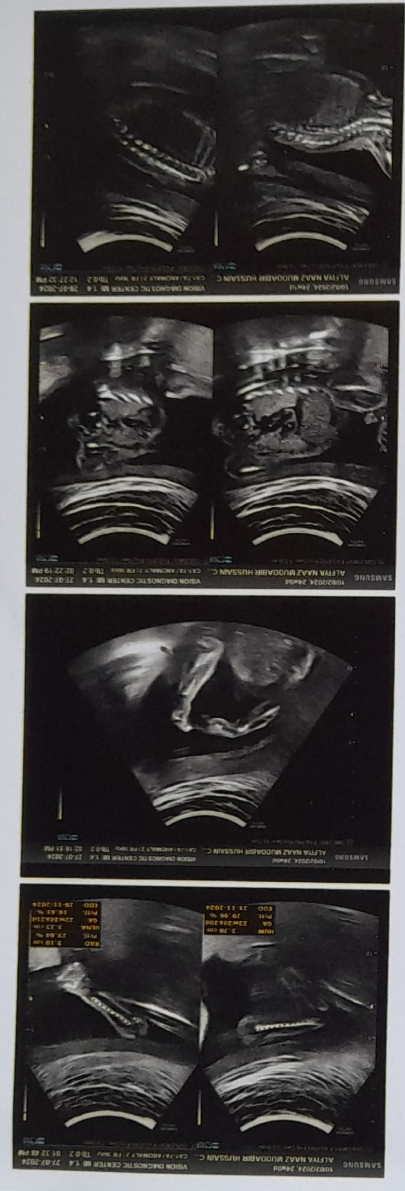
Dr. Soniya R. Dasare
Consultant Radiologist
Reg.No. 2015/04/2063

TV Center Ground, Sports Complex, Near Sambhaji Maharaj Statue, TV Center Chowk, Aurangabad. E-mail : visiondiagnosticsabd@gmail.com

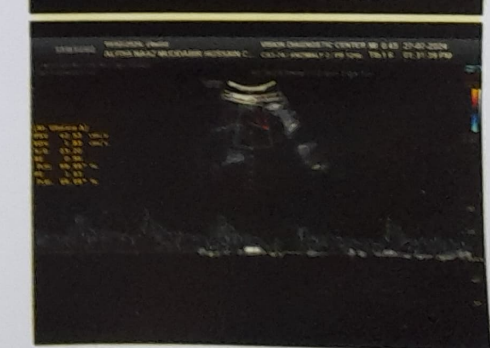
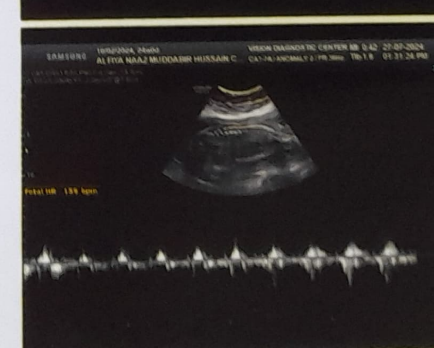
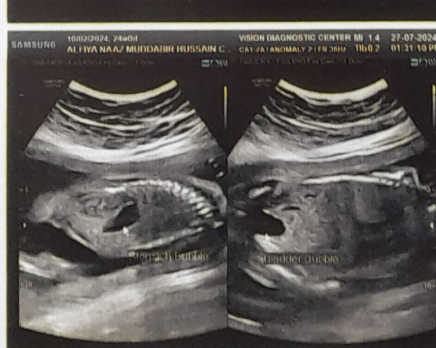
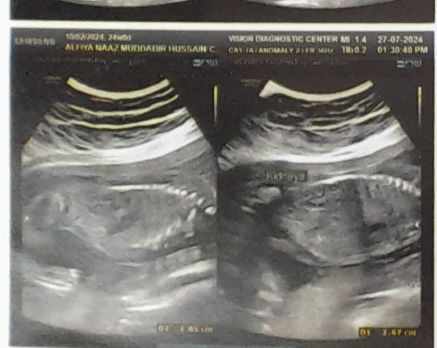
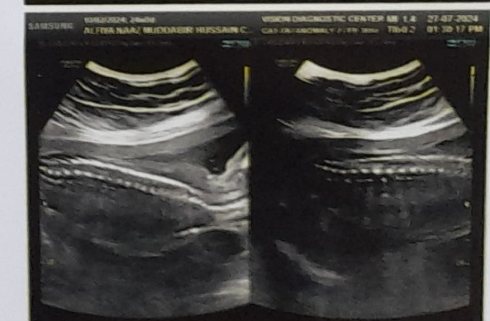
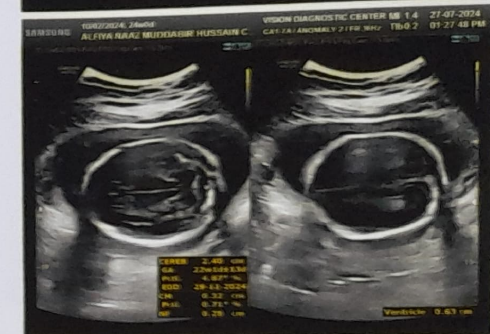
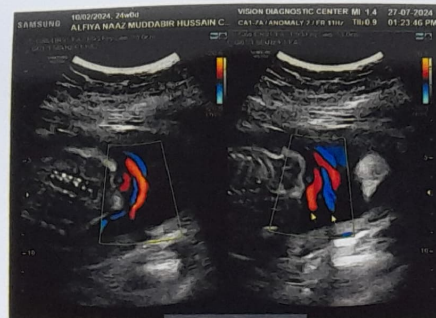
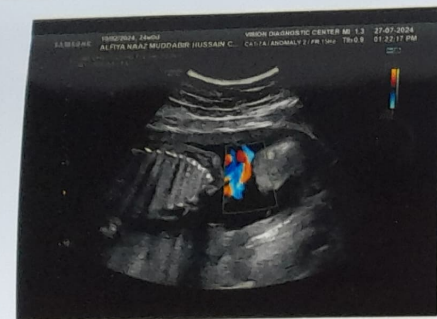
APPOINTMENT NO. : 75 1 75 24 365

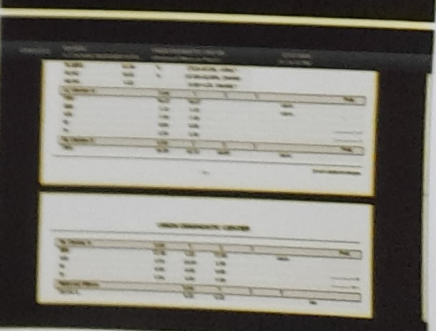
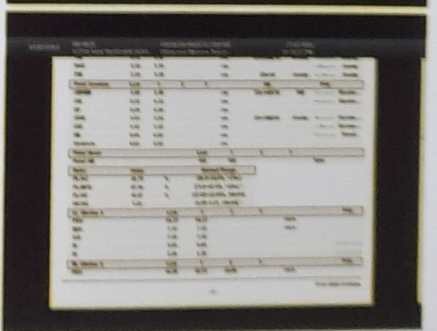
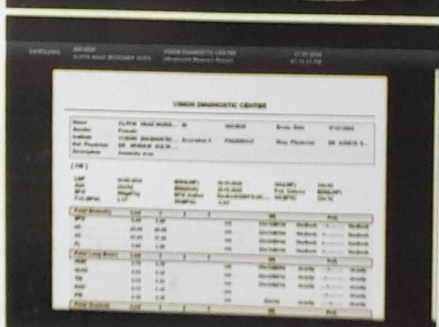
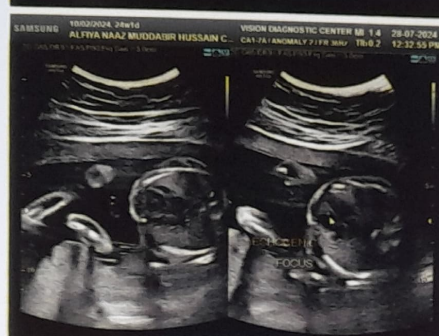
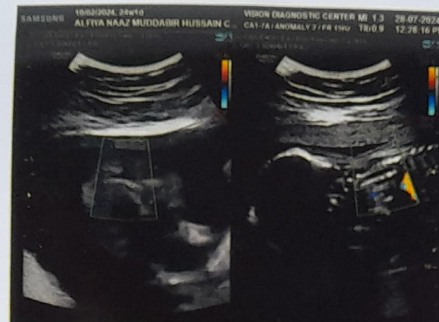
येतांना जुनी फाईल व रिपोर्ट घेऊन येणे.

डॉक्टरांची वेळ : • सोमवार ते शनिवार : स. 10.00 ते रा. 08.00 • रविवार : स. 11.00 ते दु. 02.00



Name: ALFIYA NAAZ MUDDABIR HUSSAIN CHISHTI
 Age: 25
 Sex: Female
 Ref: Arshiyah Qudusiah Muddabir
 vey, गर्भजलाचे प्रमाण, मातेचे
 रंघे दोष इत्यादीचे व्या र, हो
 से दोष बऱ्याचदा अनोमली स्
 न.टी. स्कॅन, अनोमली स्कॅ
 5) सोनोग्राफीवर कळत ना
 टल इकोकार्डिओग्राफी स
 यी माहिती या तपासणीतून
 ing/ treating doctor to
 structures, Shadows of
 onography. Hence the
 opinion. It indicates of
 ed (like CT scan, MR
 nds upon various fat
 detected.
 ected,
 a; such anomalies in
 cans or after birth.
 most of the foetal si
 o not correlate with
 rse and therefore in





Name of clinic : VISION DIAGNOSTIC CENTER

DATE : 28-07-2024

Patient's Name : ALFIYA NAAZ MUDDABIR HUSSAIN CHISHTI

AGE : 25 years

DECLARATION OF THE PERSON UNDERGOING PRENATAL DIAGNOSTIC TEST / PROCEDURE

I declare that by undergoing Ultrasonography / Image Scanning etc. I do not want to know the sex of my foetus. असे घोषित करते की अल्ट्रासोनोग्राफी / प्रतिमास्कैनिंग करून मी माज्या गर्भाचे लिंग जाणून घेऊ इच्छित नाही

मैं घोषणा कर रही हूँ की अल्ट्रा-सोनोग्राफी / प्रतिमास्कैनिंग करके मैं मेरे गर्भ के लिंगकी जांच करना नहीं चाहती.

Signature / Thumb Impression Of Person undergoing the Prenatal Diagnostic Test/ procedure

In case of Thumb Impression :

Identified by Name: ALFIYA NAAZ MUDDABIR HUSSAIN CHISHTI

Age: 25

Sex:

Relation (If Any):

Address & Contact Number:

Signature of a person attesting:

Date : 28-07-2024

DECLARATION OF DOCTOR / PERSON CONDUCTING PRENATAL DIAGNOSTIC TEST / PROCEDURE

I, Dr Soniya Dasare (Dhakre)...RegNo: declare that while conducting ultrasonography / Image Scanning on Ms. ALFIYA NAAZ MUDDABIR HUSSAIN CHISHTI, I have neither declared nor disclosed the sex of her foetus to anybody in any manner.

28-07-2024

Dr Soniya Dasare (Dhakre)...RegNo:

Name, Registration number with seal of the Gynaecologist/Radiologist/Reg. Medical Practitioner conducting

Dr. Soniya R. Dasare
Consultant Radiologist
Reg.No. 2015/04/2063