

B. Fuzayel Ahmed



OD OPTIMA
DIAGNOSTIC

MBBS, MD(O&G), DIALOG(RCOG)
Assistant Professor
Life Member of IAGE, ISAR & IMA
HYSTERO-LAPAROSCOPIST
DIPLOMA IN ENDOSCOPY(GERMANY)
TRAINED in HYSTEROSCOPY (MUMBAI)
Regd No:17639

Address: OPP. GHUNGOOR POLICE OUTPOST
S.M.C ROAD GHUNGOOR SILCHAR-14
Mobile - 9864669184 (For Appointment)

HMB-P

10/11/23

10/11/23

10/11/23

CLINICAL NOTES

12/4

Name..... Rezina Begum.....

Date 02/07/24

Age... 28.....

Sex... F.....

Weight... 40.....

10/04/2024

Rx

BB+ 400H Lo at 8 pmg for one Port 1 Lo - msp. (Mekun)

of up of HRT Grand Pelvis Lo at

Investigation

- ABO, RH
- HB%, RBS
- VDRL, HBsAg
- ANTI HCV
- HIV I&II
- FT3, FT4, THS
- URE & C/S
- LFT
- KFT, Creatinine
- ECG, X-Ray Chest (PIA)

USG

WIA -

Pelvis -

Ans Domuygen (30) =
 > 00 - at bed time
 > 00 - Contraceptor 300 (30) / Chugest 3000R
 > 00 - msp 10000
 > 00 - Postofol 2mg (30) =
 > 00 - at bed time
 > 00 - Paracetamol 40 (30) - 8
 > 00 - msp 10000

NOT FOR MEDICO LEGAL USE

Emergency Contact : 9706192504

5/9/2024

at 18 units per acre

6/1/1993

Self Marker 60
①①

①①

① as Amugosa —

① as Conquistador 300 —

① as Pampse 40 —

As contained

② as Newborn — ② =
→ after wood

③ as Calamint — ③ =
→ after wood

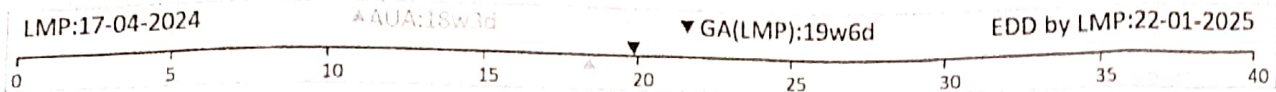
④ as Pampse 400 — ④ =
as volume.

⑤ Quadrupole Marker

2



PATIENT NAME: MRS. REZINA BEGUM	DATE: 03/09/2024
REF PHY: DR.A.B.FUZAYEL AHMED, MD	AGE/SEX: 28 YEARS / FEMALE

ANOMALY SCAN

Dating	LMP	GA		EDD
		Weeks	Days	
By LMP	LMP: 17/04/2024	19	6	22/01/2025
By USG		18	3	01/02/2025

AGREED DATING IS (BASED ON LMP)

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

The fetal cardiac activities and body movements are well seen.

Placenta is fundobody anterior, grade I maturity, away from os.

Amniotic Fluid: Liquor volume is adequate.

Internal os is closed and length of cervix is normal. 3.2 cm.

Fetal growth parameters	mm	Weeks	Days	Percentile
Biparietal Diameter	41.9	18	5	9.7%
Head circumference	157.9	18	5	4.3%
Nasal Bone Length	5.2			66.3%
Abdominal Circumference	130.7	18	4	10.8%
Humerus Length	26.3	17	5	3.8%
Femoral Length	28.4	18	5	9.5%
Fetal Weight	250 Grams + 37 Grams.			4.7%
Heart Rate	151 Beats Per Minute.			
FL/AC = 21.73%	HC/AC = 1.21			
FL/BPD = 67.78%	BPD/OFD = 71.47%			

Sr. No.	2 nd Trimester Aneuploidy Markers	
1	Intracardiac Echogenic Focus	Absent
2	Ventriculomegaly	Absent
3	Increased Nuchal Fold	Absent
4	Echogenic Bowel	Absent
5	Mild Hydronephrosis	Absent
6	Short Humerus	Present
7	Short Femur	Absent
8	Aberrant Right Subclavian Artery	Absent
9	Absent or Hypoplastic Nasal Bone	Normal size
Apriori Risk (From Maternal Age):		1 in 760
LR Ratio:		0.78
Trisomy21 Risk:		1 in 974



<u>Vessels</u>	<u>S/D</u>	<u>RI</u>	<u>PI</u>	<u>PI Percentile</u>	<u>Remarks</u>
Right Uterine Artery	2.98	26.85	1.313	74.5% +—+—+	Within Normal Limit
Left Uterine Artery	2.67	22.18	1.15	55.6% +—+—+	Within Normal Limit
Uterine Arteries Mean PI =			1.23	67% +—+—+	Normal
Umbilical Vein	**	**	**	Non-pulsatile waveform (normal) Umbilical Vein	

HEAD

Midline falx seen.

Both lateral ventricles appear normal, 6.6 mm. Bilateral choroid plexus cysts noted.

The cerebellum and cisterna magna, 3.8 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, 4.1 mm.

FACE

Fetal face seen in the coronal and profile view.

Both Orbits, nose and mouth appeared normal.

THORAX

Heart appears in the mid position.

Normal cardiac situs. Outflow tracks appears normal.

Both lung seen.

No evidence of pleural or pericardial effusion.

No evidence of SOL in the thorax.

Detailed Fetal Echocardiograph may be suggested at appropriate time if indicated.

ABDOMEN

Abdominal situs appeared normal.

Stomach bubble seen.

Normal bowel pattern appropriate for the gestation seen.

No evidence of ascites.

Abdominal wall intact.

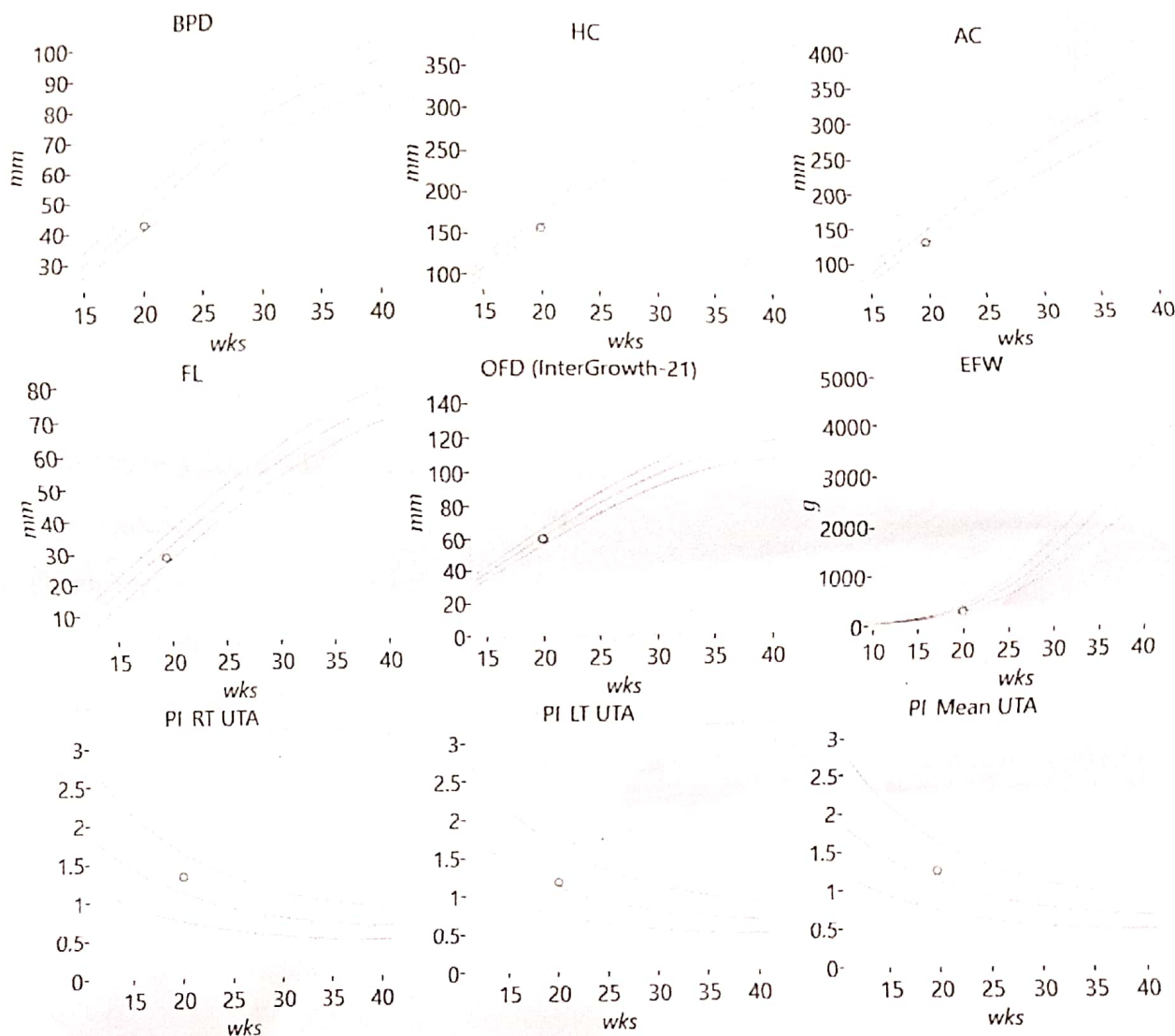
Fetal both kidneys appeared normal.

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.



Conclusion:

SINGLE LIVE INTRAUTERINE FOETUS OF 18 WEEKS 3 DAYS IS PRESENT.

SOFT MARKER OF ANEUPLOIDY PRESENT----- SHORT HUMERUS AND BILATERAL CHOROID PLEXUS CYSTS.

NO OTHER FETAL STRUCTURAL ANOMALY IS DETECTED AT THIS STAGE.

Adv: Quadruple marker test.

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..


Dr. Siva Dutta , MD,
Consultant Radiologist
Certified by FMF, UK
(operator ID- 161475)





DELTA DIAGNOSTIC & RESEARCH CENTRE

SMC, GHUNGOOR, SILCHAR, CACHAR, ASSAM, PIN-788014, CONTACT : 03842-242124

Patient Id: 6258/24 Date of Received: 27/01/24 Date of Reporting: 27/01/24
Name Of The Patient: Rajina Begum Age: 26 Yrs Sex: Female
Reff by Doctor: Dr. Neeta Sarma MBBS. MD,

TEST REPORT STATUS	RESULT	NORMAL RANGE	UNITS
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Bio Chemistry Report

Blood Sugar Random	118.2	Diabetics > 140	mg/dl
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Serology Report

Blood Group	"B"
Rh Typing	Positive
HIV-1 Antibodies	Non Reactive
HIV-2 Antibodies	Non Reactive
HBsAg	Non Reactive
VDRL	Non Reactive

End Of Report

Lab Tech

Dr. A. Debnath
MBBS, Pathologist

This laboratory, only for guidance, depends on assay procedures, equipment used & quality of samples as application. The final diagnosis should be made with co-relation of other clinical findings. For any kind of technical queries relevant to this report, please contact immediately. Patient identity is not verified.



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