

Pt. Name: <b>HINA KHAN</b>	Age: <b>32 Years</b>	Date of Scan: <b>19/09/2022</b>
Ref. by: <b>Dr CHANCHAL GARG (MS)</b>	Sex: <b>FEMALE</b>	Time of scan: <b>01:33 PM</b>

### DETAILED OBSTETRIC ULTRASOUND EXAMINATION FOR ANOMALIES

A B-mode real time obstetric scan was performed transabdominally using a purewave technology by C1-5 MHz probe.

#### GENERAL SCAN

**LMP: 06/05/2022.**

There is single live foetus in changing lie. Gross fetal movements are normal.

The Placenta is fundus-anterior (Grade I).

The liquor is adequate (deepest pocket of liquor = **4.1 cm**).

The Umbilical cord contains three vessels.

Fetal heart rate = **148 bpm**.

#### FETAL PARAMETERS

Biparietal diameter	<b>4.6 cm</b>	<b>20 weeks 1 day</b>
Head circumference	<b>17.2 cm</b>	<b>19 weeks 6 days</b>
Abdominal circumference	<b>14.8 cm</b>	<b>20 weeks 1 day</b>
Femur length	<b>3.2 cm</b>	<b>20 weeks 1 day</b>

#### FETAL ANATOMICAL SURVEY:

##### **BRAIN:**

Cerebrum	-Seen appears normal
Midline falx	-Seen appears normal
Cavum Septum	-Seen appears normal
Ventricles	-Seen appears normal
Atrial diameter	-Seen appears normal
Cerebellum	-Seen appears normal
Cisterna Megna	-Seen appears normal
Choroid Plexi	-Seen appears normal

**NECK:** -Seen appears normal  
No cystic lesion around the neck

**SPINE:** -Seen -appears normal

**LUNGS:** -Seen -appears normal

Disclaimer : This is a professional opinion and not a diagnosis. The Science of radiology is based upon interpretations of radiological images of normal & abnormal tissues; this is neither complete nor accurate, hence, the finding should always be interpreted in the light of clinical - pathological co-relation. Please intimate us for any typing error and send the report for correction. Patient's identification in reporting is not established, so in no way this report can be utilized for medico-legal purposes. Only the prescribed study by clinician has been done. So this report is not liable to report the findings present at places other than prescribed study.

**नोट : गर्भवती महिलाएँ अपने साथ अनमोल MP ID (RCH ID), समग्र ID और वोटर कार्ड/ ड्राइविंग लाइसेंस / पेन कार्ड की फोटो कॉपी अवश्य लायें। यहाँ भ्रूण लिंग परीक्षण नहीं किया जाता है। ऐसा करना कानूनी अपराध है।**

Add. : **Dr. K.K. Gupta's Krishna Hospital Campus, 1st Floor, Mill Area Road, Morena - 476001 (M.P.)**

Ph. : **7836819165**, E-mail : **alfaimaging2020@gmail.com**

All Subject to Morena Jurisdiction

**रविवार अवकाश**

Time : **10.00 a.m. to 2.00 p.m.**

**4.00 p.m. to 8.00 p.m.**

# ALFA IMAGING & ULTRASOUND CENTER

**Dr. SHASHANK GUPTA**

M.B.B.S., M.D. (Radiodiagnosis)  
Ex. Clinical Asso. - Lilavati Hospital, Mumbai  
Ex. Senior Resident - Max Hospital, Delhi  
Ex. Senior Resident - G.T.B. Hospital, Delhi  
Certified From Fetal Medicine Foundation U.K.  
M.P. Reg. No. : 12040; F.M.F. No. : 214292

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## FACE:

Nasal bone	-Seen - Present
Nose	-Seen -appears normal
Orbits	-Seen -appears normal
Lips	-Seen -appears normal
Palate	-Seen -appears normal
Mandible	-Seen -appears normal

## HEART: Foetal echo is not done.

Normal Cardiac situs

Cardic Axis	-with normal limits
4 chamber View	-Seen -appears normal
RVOT	-Seen -appears normal
LOVT	-Seen -appears normal
Interventricular septum -	Seen -appears normal
Three vessel view	-Seen -appears normal
Three vessel trachea view	-Seen -appears normal
Tiny Intracardiac echogenic foci in left ventricle.	

## ABDOMEN:

Abdominal situs	-Appears normal
Stomach	-Seen -appears normal
Bowels	-Seen -appears normal
Gall bladder	-Seen -appears normal
Right Kidney - Mild fullness is seen in right renal pelvis with AP diameter of approx. 4.3 mm.	
Left Kidney	-Seen -appear normal
Urinary bladder	-Seen -appears normal
Umbilical cord insertion	-Seen -appears normal
Ductus Venosus	-Seen -appears normal

## LIMBS:

Upper limbs: Bilateral humerus - Seen -appear normal	
Bilateral Radius, -Ulna-- Seen-appear normal	
Lower limbs: Femur, Tibia, fibula - Seen-appear normal	
Feet	-present-no club foot

Umbilical artery	P.I. : 1.4
Ductous Venusus	P.I. : 0.6
Right uterine artery	P.I. : 1.3
Left uterine artery	P.I. : 1.3

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यहाँ भ्रूण लिंग परीक्षण नहीं किया जाता है । ऐसा करना कानूनी अपराध है ।

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## CERVICAL REGION:

The cervix measures 3.8 cms in length.

## IMPRESSION:

A single living foetus in changing lie.

EGA as per today's ultrasound scan = 20 weeks 0 day  $\pm$  2 weeks

EDD on present USG: 06/02/2023  $\pm$  2 weeks.

EDD by LMP: 10/02/2023

Estimated fetal weight = 331  $\pm$  48 gms

- Tiny Intracardiac echogenic foci in left ventricle.
- Mild Right pyelectasis.

As per LMP, the growth percentile is 80 % & is normal. No IUGR seen on present scan.

Periodic Assessment is needed for evolving anomalies.

QUADRAPLE MARKER CORRELATION & FETAL ECHOCARDIOGRAPHY IS ADVISED FOR FURTHER EVALUATION.

## DISCLAIMER:

Not all fetal anatomical abnormalities can be detected on ultrasound examination. The visualisation of fetal parts depend on the fetal position, fetal movements and adequacy of liquor. Certain defects may not be visualized during the 2<sup>nd</sup> trimester. A follow up scan in the early third trimester or later 2<sup>nd</sup> trimester is advisable. The present study could not exclude fetal chromosomal abnormalities because the ultrasound markers for these may not always be evident. Defects such as complex cardiac anomalies (like PAPAVD), small VSDs, ASDs, evolving conditions etc. lower gastrointestinal abnormalities, abnormalities involving hands, feet, ears, soft tissues etc. may not be detected on ultrasound examination. Fetal echocardiography is advised for further evaluation of cardiac anomalies.

## THANKS FOR REFERRAL

### Declaration of pregnant women

I declare that by undergoing ultra-Sonography I don't want to know the sex of my foetus.

मैं घोषणा करती हूँ कि मैं अल्ट्रासाउण्ड के द्वारा अपने भ्रूण का लिंग नहीं जानना चाहती हूँ।

Signature/L.H.T.I.

### Declaration of Doctor

I, Dr. Shashank Gupta, declare that while conducting ultrasonography on this patient, I have neither detected nor disclosed the sex of her foetus to anybody in any manner.

Dr. Shashank Gupta  
MD Radiodiagnosis  
MPMC Reg No: 12040

**Disclaimer:** Ultrasound is operator dependent. Findings may vary person to person as per the patient's bowel preparation / body habitus / clinical status / urinary bladder and gall bladder distension at the time of scan. In case of any discrepancy or if symptoms still persist and after clinician opinion, repeat follow up review scan is advised. This report is not valid for medicolegal purposes.

**यहां पर भ्रूण का लिंग परीक्षण नहीं किया जाता है। ऐसा करना कानूनी अपराध है।**

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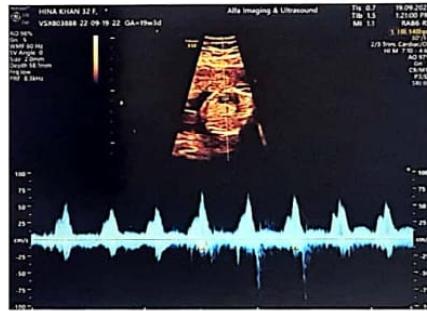
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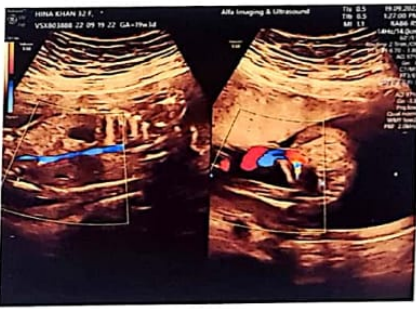
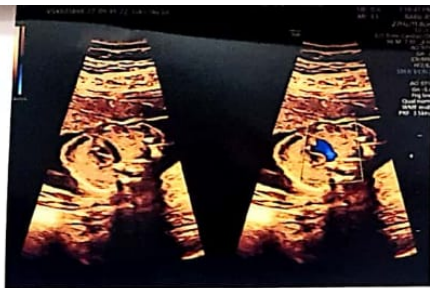
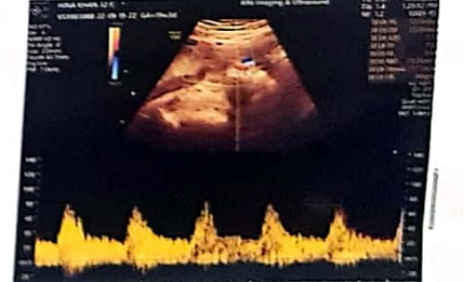
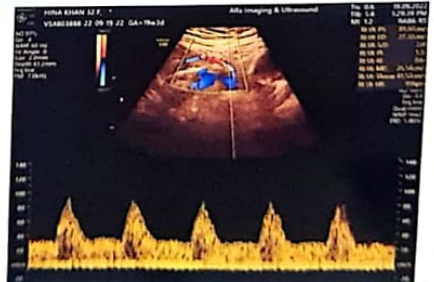
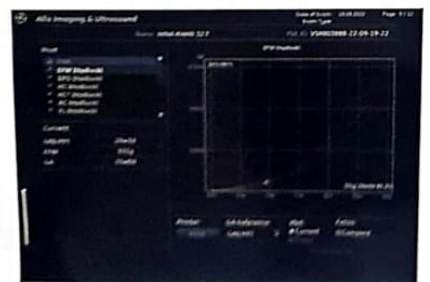
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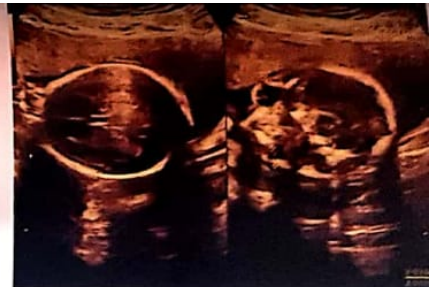
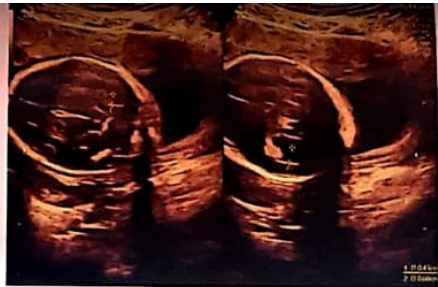






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हॉस्पिटल रजि.-342

Mob. no. 7000242921



# वर्मा हॉस्पिटल

शास्त्री नगर, सांची रोड़, विदिशा (म.प्र.) मो. 9399534926

Smt. Hina Khan  
Age - 30 y/f

दिनांक 10/8/22

डॉ. विधि वर्मा

M.B.B.S.  
स्त्री रोग चिकित्सक  
रजि. नं. 3662

BP - 99/76

P - 108/min

wt - 67.9 Kg.

LMP - 6 May / 2022

M/o septoplasty

- septum

- 1<sup>st</sup> COS

- Tubal Blockage

P.C.

Adv :-

CBP

Hb%

BT

CT

RBG

HIV

HBsAG

HCV

VDRL

UPT

Urine < R

USG Abdomen < M

Blood Uria

S. Creatinine

LFT

BLOOD GROUP

URINE < ALBUMIN

SUGAR

P/A. 12-14 wks  
EBP

syp.  
R. Lactulose  
syp. Crocin  
10 wks  
6/11/22  
T. Meizman  
1/3 25/4  
1/3 1/3  
syp. Omez  
1/3  
1/3 1/3  
syp. Luvina  
60k  
once/wk  
T. Etocalm  
1/3 2/0/22

5 माह पूरे होकर टरगेट  
सोनोग्राफी करानी है।

मिलने का समय

OPD-10 am to 2 pm

6 pm to 8 pm

रविवार अवकाश

नोट: चेकअप कराने से पहले फोन पर अपॉइंटमेंट प्राप्त करें। मो. 9399534926



6/10/2022

P-3

B.P. - 121/83 mm

P. - 121/mm

P/A 22-24 weeks  
FREE.

Adv. used  
obs -  
यह एक अच्छा है

Moh. no 7

6th day

T. Neurokind LC  
105 4445

Cop. D. asuna  
105 ITT

T. Bandyple  
IT

Cop. Rabenau-OR  
105 10000

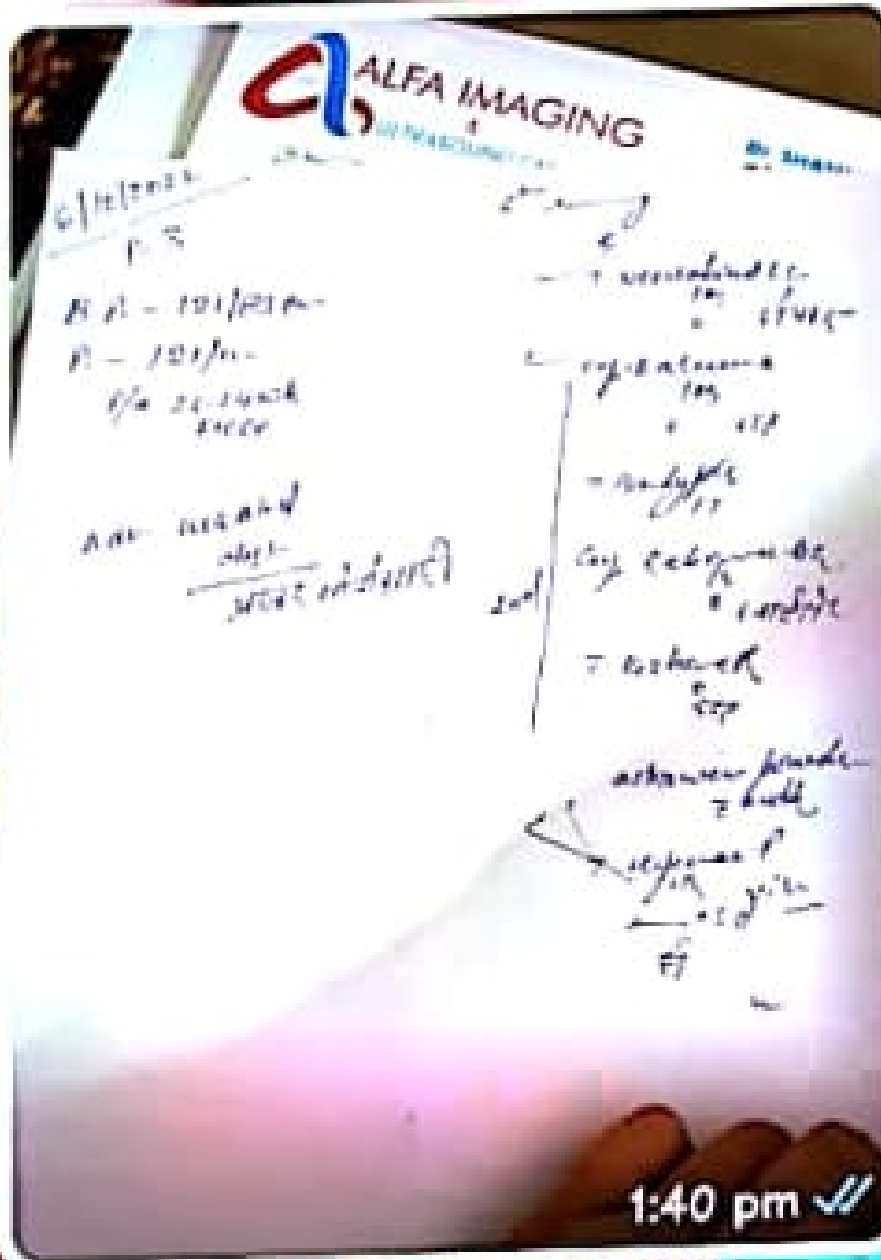
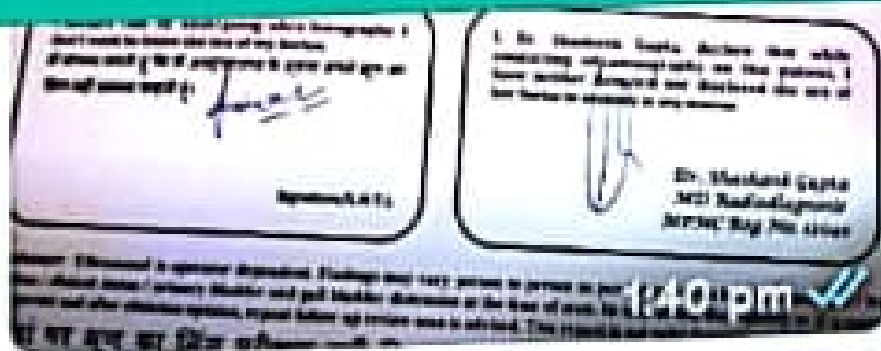
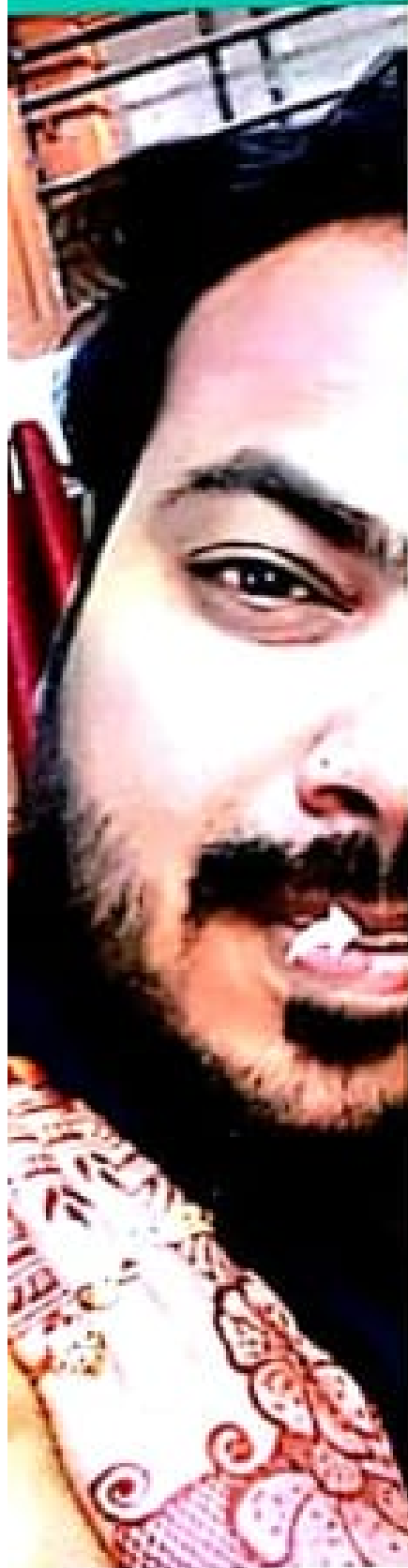
T. Rechner  
ITT

Astrawin powder  
2 with

T. Hyman-P  
113 150 yin  
ITT



Dr. Vidhi Verma VL...



Quadruple marker test kara lo

3:33 pm