



DURJA SONOGRAPHY CENTER

Dr. Nitesha A. Balki
MBBS, DGO, DNB
Reg. No. 2021/02/0758
(Obstetrician & Gynecologist)

Dr. Ankush N. Balki
MBBS, DMRE
Life member ISRA, ISPM Member
Specialist in Maternal Medicine
Reg. No. 2015/03/0773



Patient name	Mrs. KOMAL JIGNESH PANDE	Age/Sex	26 Years / Female
Patient ID	VSX201322-24-09-22-8	Visit no	1
Referred by	Dr. NILESHA BALKI, MBBS, DGO, DNB	Visit date	22/09/2024
LMP date	25/06/2024, LMP EDD: 01/04/2025(12W 5D) C-EDD: 02/04/2025(12W 4D)		

OB - First Trimester Scan Report

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

Maternal

Cervix measured 3.61 cm in length

Right Uterine	1.38	---●--- (30%)
Left Uterine	2.94	---●--- (79%)
Mean PI	2.16	---●--- (79%)

Fetus

Survey

Placenta - Forming posteriorly

Liquor - Adequate

Umbilical cord - Two arteries and one vein

Fetal activity present

Cardiac activity present

Fetal heart rate - 167 bpm

Biometry (mm)

CRL	61.5, 12W 4D	---●--- (50%)
BPD	21.7, 13W 3D	---●--- (72%)

Neuploidy Markers (mm)

nasal Bone	2.43	---●--- (22%)
	Present	
T	1.09	---●--- (4%)
	Normal	
uctus enosus	Normal flow	

Impression

Intrauterine live gestation corresponding to a gestational age of 12 Weeks 4 Days

Gestational age assigned as per biometry (CRL)

Menstrual age 12 Weeks 5 Days

Corrected EDD 02-04-2025

Placenta - Forming posteriorly

Liquor - Adequate

📍 Prathamesh Maternity Home

Behind Welcome Mall, Sadhankarwadi, Chikhargaon, (Wani) Tq. Wani, Dist. Yavatmal 445 304



DURJA SONOGRAPHY CENTER

Dr. Nitesha A. Balki
MBBS, DGO, DNB
Reg. No. 2021/02/075A
(Obstetrician & Gynecologist)

Dr. Ankush N. Balki
MBBS, DMRE
Life member IPA, SFM Member
ScholarMD Specially trained in fetal medicine
Reg. No. 2010/03/0772



Mrs. KOMAL JIGNESH PANDE / VSX201322-24-09-22-6 / 22/09/2024 / Visit No 1

Kindly correlate clinically & Suggest: detailed anomaly scan at 18-22 wks.

First trimester screening for Downs

Maternal age risk 1 in 1208

Fetus	Risk estimate - NT	Risk estimate - NT + NB
A	1 in 7106	1 in 23686

Disclaimer:

DR ANKUSH BALKI declare that while conducting ultrasonography /image scanning on Mrs. Komal Gagdish Pande, I have neither detected nor disclosed the sex of her foetus to anybody in any manner.

Evolving anomalies are seen at later stages of gestation and are not seen in earlier scans.

Anomalies of small parts like ears, fingers and toes can not be detected routinely because of unfavorable position to visualised it.

* Normal looking fetal stomach bubble does not rule out esophageal atresia/Tracheo esophageal fistula.

* Minor cardiac defects like small VSDs, mild stenotic lesions, coronary artery anomalies and anomalies that evolve towards later gestation like aortic arch anomalies and those of pulmonary venous drainage may not be always identifiable antenatally.

* Anomalies resulting from one closure of physiological shunts like ASD and PDA will be evident only after birth.

* Congenital skin disorders can not be detected prenatally.

* Congenital metabolic disorders, enzyme deficiencies can not be detected on USG.

* Abnormalities in the external genital organs can not be seen and documented for legal reasons.

* Congenital dislocations of joints can be suspected only when extremities are seen in abnormal position while scanning.

Expected baby weight given on USG can have 10-15 percent variation on either side.

DR. ANKUSH BALKI
RADIOLOGIST
SCHOLAR MD Specially Trained in Fetal Medicine

Dr. Ankush N. Balki
MBBS, DMRE (Radiology)
Reg. No. 2010/03/0772
Durja Sonography Center

Prathamesh Maternity Home

Behind Welcome Mall, Sadhankarwadi, Chikhalgaon, (Wani) Tq. Wani, Dist. Yavatmal 445 304