

First Trimester Screening Report

Vyankatesh Clinic
RADIOLOGICAL & IMAGING CENTER

MRS. MEGHA PRASHANT MUCHANDIKAR
Date of birth: 26 August 1993, Examination date: 07 March 2023

Address: SAVANTPUR VASAHAT,
KIRLOSKARWADI,
TAL-PALUS,
SANGLI,
INDIA
9284633592

Private Tel.: DR. RASHMI PATIL
Referring doctor:

Maternal / Pregnancy Characteristics:

Racial origin: South Asian (Indian, Pakistani, Bangladeshi).
Parity: 1; Spontaneous deliveries between 16-30 weeks: 0; 31-36 weeks: 0; Deliveries at or after 37 weeks: 1
Maternal weight: 52.0 kg; Height: 154.0 cm.
Smoking in this pregnancy: no; Diabetes Mellitus: no; Chronic hypertension: no; Systemic lupus erythematosus: no; Antiphospholipid syndrome: no; Preeclampsia in previous pregnancy: no; Previous small baby: no; Patient's mother had preeclampsia: no.
Method of conception: Spontaneous;
Last period: 29 November 2022

EDO by dates: 05 September 2023

First Trimester Ultrasound:

US machine: VOLUSON E10. Probe: ABDOMINAL. Visualisation: good.
Gestational age: 13 weeks + 6 days from CRL
Chorionicity: diamniotic dichorionic

Fetus 1:

Findings	Twin pregnancy visualised
Fetal heart activity	177 bpm
Fetal heart rate	79.3 mm
Crown-rump length (CRL)	1.4 mm
Nuchal translucency (NT)	24.9 mm
Biparietal diameter (BPD)	0.950
Ductus Venosus PI	posterior high
Placenta	normal
Amniotic fluid	3 vessels
Cord	

Chromosomal markers:

Nasal bone: present; Tricuspid Doppler: normal.

Fetal anatomy:

Skull/brain: appears normal; Spine: appears normal; Heart: 4 chambers; Abdominal wall: appears normal; Stomach: visible; Bladder / Kidneys: visible; Hands: both visible; Feet: both visible.
Comments: THE CERVIX IS NORMAL IN LENGTH (3.2 cms). THE INTERNAL OS IS CLOSED.

Fetus 2:

Findings	Alive fetus visualised
Fetal heart activity	179 bpm
Fetal heart rate	79.1 mm
Crown-rump length (CRL)	1.2 mm
Nuchal translucency (NT)	24.2 mm
Biparietal diameter (BPD)	

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Microbiological & Molecular Diagnostics

Heart & Chambers: Aortic valve regurg.
Bladder / Kidneys: visible
Hernia: both sides. Feels: both visible

artery pt:	2.01	equivalent to 1.331 Mcm
arterial length:	32.0 mm	

Tasks / Counseling:
mediated and consent given.

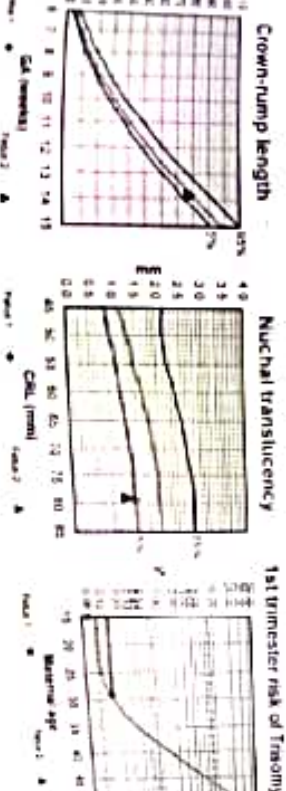
Operador: Alejandra Nieto, FME ID: 134407

Exposure	Background risk	Fetus1	Fetus2
1: 7.5	1: 2045	1: 2946	
1: 1869	1: 5663	1: 5663	
1: 5926	1: 373	1: 373	

background noise, amphotericin is listed on maternal age (29 years). The adjusted risk in the case of smoking, calculated on the basis of the background risk and confounding factors from birth (immaturity, thickness, fetal heart rate).

biophysical markers are corrected as necessary according to several maternal characteristics such as weight, height, smoking, method of conception and parity.

The estimated risk is calculated by the IM-2012 software (version 2.81) and is based on findings from a meta-analysis of the literature on the use of ultrasound in the diagnosis of deep vein thrombosis. The research is coordinated by the Federal Medicine Foundation (UK registered charity 1033124). The research is funded by the UK Medical Research Council (UK registered charity 1033124). The research is funded by the UK Medical Research Council (UK registered charity 1033124). The research is funded by the UK Medical Research Council (UK registered charity 1033124).



Comments
ULTRASOUND FINDINGS REVEAL DIAMNIOTIC DICHORIONIC LIVE EARLY INTRAUTERINE
TWIN PREGNANCY OF GESTATIONAL AGE 13.6 WEEKS.

DR. C. P. MEHTA DE STUDIOS MUNERO DE ANIL PANDIT. % DR. RAJENDRA MEHTA.

QSP-02/04

Date of Shipment

CC Code

Patient Name

Megha Prashant Mychodhikar

Sex

M F

Date of Birth

MM/YY

Age

30

Years

Months

Days

Name & Address

Krishna Lab

Phone #:

Sample Type / Origin

Vial ID

23955137

TEST REQUISITION FORM

 PathCare DiagnosticsTM
(A UNIT OF PATHCARE LABS PVT.LTD.)

Specimen Collected By

Prepared By

Sample Collection Details

Date

Time

Test Name / Codes

Quadruple Test

DOB - 26-08-1993

Weight - 58kg

Number of Sample Containers

Data if any)

Specimen

OFFICIAL USE ONLY)

Condition of Receipt

A

R

F