



जावळकर डायग्नोस्टिक सेंटर

सोनोग्राफी • 3D/4D • कलर डॉप्लर
यु.एस.जी. ग्राइडिंग प्रोसिजर

Dr. Prasad Jawalkar
Consultant Sonologist & Radiologist
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Consulting • Radiologist • Sonologist • Doppler • CT/MRI Diagnostics • Non Vascular Interventions

Pt. Name:	MRS. MEERA JADHAV	Date: 12.12.2022
Age:	37 Yrs/F	Ref. Dr. ARCHANA JUMLE
LMP: 10/09/2022	GEST BY LMP: 13wks 2days EDD BY LMP: 17/06/2023	GEST BY USG(CRL): 13 wks 1day (Fetus A) 13wks 1 day (Fetus B)

Intrauterine gestational sac is visualized with two fetuses separated by a thin membrane.

Spontaneous fetal movements are seen of both fetuses.

Fetal cardiac movements are regular and normal of both fetuses.

Amniotic fluid is adequate of both fetuses.

Placenta posterior (fetus A), anterior (fetus B) in position. Three vessel umbilical cord is seen of both fetuses.

Cervical length (3.4 cm) is normal. Internal os is closed.

Fetal growth parameters measures:-

	Fetus A		Fetus B	
		corresponding to weeks		corresponding to weeks
BPD	2.4 cm	14 wks 2 days	2.4 cm	14 wks 1 days
HC	8.7 cm	13 wks 6 days	8.7 cm	13 wks 6 days
FL	1.2 cm	13 wks 4 days	1.1 cm	13 wks 4 days
CRL	7.0 cm	13 wks 1 day	7.0 cm	13 wks 1 day
FHR	150 bpm		170 bpm	
EDD BY USG	13/06/2023 BY CRL		13/06/2023 BY CRL	

IMPRESSION:

- Intrauterine sac seen with two live fetuses separated by a thin membrane (dichorionic diamniotic) at an approx. gestational age of 13 wks 1 day (Fetus A) and 13 wks 1 day (Fetus B).

This is growth scan, not an anomaly scan.

(Detailed fetal anatomical survey was not done to detect congenital anomalies)

[I, Dr. Prasad Jawalkar, declared that while conducting USG on Mrs. Meera Jadhav, I have neither detected nor disclosed the sex of her fetus to anybody in any manner.]

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All ultrasound examination has technical limitations and the results are not to be used for legal purposes.
It is a professional opinion, not valid for medico legal purposes.

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Ultrasound Image Report

Figure 1 consists of three panels labeled (A), (B), and (C). Panel (A) is a micrograph of a polyethylene film surface before treatment, showing a relatively smooth texture with some small, dark, irregular spots. Panel (B) is a micrograph of the same film surface after treatment with 1,2-dichloroethane, showing a significantly rougher and more granular surface. Panel (C) is a cross-sectional view of the film after treatment, showing a distinct, rough layer on the surface, with a scale bar indicating 1.00 μm.

(8) 0.75 cm
0.1 sec
0.1 m

(9) 0.75 cm
0.1 sec
0.1 m

Figure 1 consists of four panels labeled (a) through (d). Panel (a) shows a piece of polypropylene (PP) film with a ruler placed next to it for scale. Panel (b) shows the film after 10 days of immersion in water. Panel (c) shows the film after 20 days. Panel (d) shows the film after 30 days, with a table of properties overlaid on the image.

[D]	1.18 cm
[I]	2.12 x 10 ⁴
[LW]	96.43 g/m ²
[LW]	1.96 x 10 ²²
PL/BPO	10.73
PL/HC	11.70

[illegible]

Total Weight		Avg		Stdev		Type	
Total MS	MS	MS	MS	MS	MS	MS	MS
Scale	Value	Amount (Range)					
FC MS	0.53	2.0 (0.514 - 2.0)					
FC MS	0.53	0.53 (0.514 - 0.546)					

Total Frequency		Total		Stdev		Type	
Total MS	MS	MS	MS	MS	MS	MS	MS
Scale	Value	Amount (Range)					
FC MS	0.53	2.0 (0.514 - 2.0)					
FC MS	0.53	0.53 (0.514 - 0.546)					