

MRS. SARITA

Age - 23 / Female

DR. - PRADEEP ARCHANA DAS

Cobs Gymnac

Test - Triple Marker Test

Weight 50 kg . Height - 5.3'

DOB - 15/12/2001



# GB DIAGNOSTICS

◆ SPIRAL CT SCAN ◆ DIGITAL X-RAY ◆ OPG ◆ 4D COLOR DOPPLER SONOGRAPHY ◆ EEG

C1-C2/19, Opposite Nagar Nigam Zone Office (Pani Tanki), Near Niharika Cinema, KORBA (C.G.)

**Dr. Harpal Singh**

MBBS, DMRD Mumbai  
Reg. No. C.G.M.C. 1195/07  
Sunday Closed

Consultant Radiologist, Sonologist  
Ex Registrar, Nair & Nanavati Hospital, Mumbai  
Ph. : 07759-227700, M : 9893254400  
-Reporting Time : 10 AM to 6 PM-

**Name : SARITA KUMARI**  
**Ref. By Dr. : PRATIBHA A. DAS, MD [ NTPC ]**

**Date : 26-09-2024**  
**Age/Sex : 23 / F**

## OBSTETRIC SONOGRAPHY (ADVANCED NUCHAL SCAN)

**TECHNIQUE:** The real time, B mode, gray scale sonography of gravid uterus was performed with C5-2 Convex transducer.

**MACHINE :-** TOSHIBA APLIO 400.

**PARITY :-** 1

**CONCEPTION :-** NATURAL .

**ANY SIGNIFICANT HISTORY >> NAD.**

• L.M.P: 24/06/2024      GA: 13 WKS 03 DYS      EDD: 31/03/2025

### FINDINGS:

There is a single gestational sac and a live foetus noted in the uterine cavity.

The foetal cardiac pulsations are present and are 135 beats per minute. The foetal movements are present.

The C.R.L. measurement is 67.1 mm. corresponding to 13 weeks 00 days

The placenta has differentiated on Anterior wall and grade I in maturity.

There is no evidence of subchorionic haemorrhage.

Cervix is 3.6 cm in length and adequate. The internal os is closed.

### SOFT TISSUE MARKERS:

The nuchal translucency measured in midsagittal plane is 1.31 mm.

The nasal bone measures 3.24 mm and within normal limits.

The ductus venosus spectral pattern is normal.

### FETAL STRUCTURES VISUALIZED:

#### HEAD / FACE / SPINE:

The face is well visualized and is in the mid line. The IT is well visualized and is normal. The spine is seen as two lines at this stage. Both orbits are seen. Retronasal triangle shows presence of nasal bones and normal mandibular gap.

Frontomaxillary angle is normal.

#### THORAX:

The heart is central in the thoracic cavity. Four chamber heart shows equal size inflows. Presence of 'V' sign (connection of ductal arch & aortic arch) is noted on color Doppler in 3 vessel trachea view.



Shot on Vivo  
Vivo AI camera