

Down's syndrome screening program (Dual Marker)

Patient: **MS. BHAWANA .**

ID. No.: 959 -

DOB: **18-05-1991** ; maternal age at EDD: **33** years. EDD:16-03-2025.

Gestational age based on biometries: CRL of 77 mm, which is equivalent to 13 weeks and 5 days at date of ultrasound: 13-09-2024 .Real gestational age at screening date: **13 weeks and 5 days.**

Screening date: **13-09-2024**. Single-fetus pregnancy.

Screening profile: Roche : Double Marker. Software used: SsdwLab 5.0.14.

Gaussian markers

Level of **Free β hCG** 14.89 IU/l at 13-09-2024 : **0.57** MoM.

Level of **PAPP-A** 1781 mIU/l at 13-09-2024 : **0.36** MoM.

Level of **NT** 1.6 mm (CRL of 77 mm) : **0.85** MoM.

Marker values have been corrected by, weight (83 Kg), black.

Down's syndrome Risk; 1 : 7630 calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 540 .

Edwards' and Patau's syndrome Risk; 1 : 47319 calculated as Risk at delivery date. **Low Risk.**

14-09-2024

Screening requested by:

DR.NIDHI JAIN, 09.

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Age Risk	1:540	
T. 21 Risk	1: 7630	
T. 18-13 Risk	1: 47319	
Low Risk	1 : 250	High Risk