

Down's syndrome screening program (Dual Marker)

Patient: **MEENA MS.KAVITA .**

ID. No.: 1046 -

DOB: **22-11-1991** ; maternal age at EDD: **33** years. EDD:05-05-2025.

Gestational age based on Last Menstrual Period. LMP: **29-07-2024** Real gestational age at screening date: **13 weeks and 0 days**. Screening date: **28-10-2024**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 26.92 IU/l at 28-10-2024 : **0.92 MoM.**

Level of **PAPP-A** 1877 mIU/l at 28-10-2024 : **0.62** MoM.

Level of **NT** 0.9 mm (CRL of 63 mm) : **0.55** MoM. (Truncated to 0.78 MoM in trisomy 21 Risk calculations). (Truncated to 0.78 MoM in trisomy 18-13 Risk calculations).

Marker values have been corrected by weight (77.5 Kg).

Down's syndrome Risk; 1 : 7481 calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 579 .

Edwards' and Patau's syndrome Risk; Less than 1 : 100000 calculated as Risk at delivery date.
Low Risk.

28-10-2024

Screening requested by:

DR.AKANKSHA TRIPATHI , 137.

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Age Risk		1:579
T. 21 Risk	1: 7481	
T. 18-13 Risk	1: 100000	
Low Risk		High Risk
1 : 250		