

### Down's syndrome screening program (Dual Marker)

Patient: **AMETA MS.VIDHI .**

ID. No.: 1008 -

DOB: **20-10-1993** ; maternal age at EDD: **31** years. EDD:16-04-2025.

Gestational age based on biometries: CRL of 72 mm, which is equivalent to 13 weeks and 2 days at date of ultrasound: 11-10-2024 .Real gestational age at screening date: **13 weeks and 2 days.**

Screening date: **11-10-2024**. Single-fetus pregnancy.

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

## Gaussian markers

Level of **Free  $\beta$ hCG** 13.54 IU/l at 11-10-2024 : **0.44** MoM.

Level of **PAPP-A** 2705 mIU/l at 11-10-2024 : **0.71** MoM.

Level of **NT** 1.4 mm ( CRL of 72 mm ) : **0.78** MoM.

Marker values have been corrected by weight (69.8 Kg).

**Down's syndrome Risk, Less than 1 : 10000** calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 797 .

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

**12-10-2024**

Screening requested by:

DR.NIDHI JAIN, 09.

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Age Risk	1:797
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk	1 : 250
High Risk	