

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

Patient: **SHARMA MS.MINI .**

ID. No.: 1134 -

DOB: **18-01-1986** ; maternal age at EDD: **39** years. EDD:25-06-2025.

Gestational age based on biometries: CRL of 57.5 mm, which is equivalent to 12 weeks and 2 days at date of ultrasound: 13-12-2024 .Real gestational age at screening date: **12 weeks and 3 days.**

Screening date: **14-12-2024**. Single-fetus pregnancy.

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

#### Gaussian markers

Level of **Free  $\beta$ hCG** 45.17 IU/l at 14-12-2024 : **1.16** MoM.

Level of **PAPP-A** 2710 mIU/l at 14-12-2024 : **0.87** MoM.

Level of **NT** 1.2 mm ( CRL of 57.5 mm ) : **0.8** MoM.

Marker values have been corrected by, weight (61.7 Kg).

**Down's syndrome Risk; 1 : 2117** calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 148 .

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

**14-12-2024**

Screening requested by:  
DR.J.P.AGRAWAL , 033.

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|               |           |           |
|---------------|-----------|-----------|
| Age Risk      | 1:148     |           |
| T. 21 Risk    | 1: 2117   |           |
| T. 18-13 Risk | 1: 100000 |           |
| Low Risk      | 1 : 250   | High Risk |