

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

Patient: **RATHORE MS.RUPAL .**

ID. No.: 1127 -

DOB: **27-11-1992** ; maternal age at EDD: **32** years. EDD:25-06-2025.

Gestational age based on biometries: CRL of 50 mm, which is equivalent to 11 weeks and 5 days at date of ultrasound: 09-12-2024 .Real gestational age at screening date: **11 weeks and 5 days.**

Screening date: **09-12-2024**. Single-fetus pregnancy.

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

**Gaussian markers**

Level of **Free βhCG** 38.96 IU/l at 09-12-2024 : **1.1** MoM.

Level of **PAPP-A** 2692 mIU/l at 09-12-2024 : **1.62** MoM.

Level of **NT** 1.3 mm ( CRL of 50 mm ) : **0.96** MoM.

Marker values have been corrected by, weight (83 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: 674 .

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

**09-12-2024**

Screening requested by:  
DR.ARUN GUPTA , 064.

**Copy**

