

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

Patient: **RAJPUT BHANWARI .**

ID. No.: 922 -

DOB: **23-11-1998** ; maternal age at EDD: **26** years. EDD:25-02-2025.

Gestational age based on biometries: CRL of 72 mm, which is equivalent to 13 weeks and 2 days at date of ultrasound: 22-08-2024 .Real gestational age at screening date: **13 weeks and 2 days.**

Screening date: **22-08-2024**. Single-fetus pregnancy.

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

## Gaussian markers

Level of **Free  $\beta$ hCG** 22.4 IU/l at 22-08-2024 : **0.55 MoM.**

Level of **PAPP-A** 10875 mIU/l at 22-08-2024 : **1.98** MoM.

Level of **NT** 1.7 mm ( CRL of 72 mm ) : **0.95** MoM.

Marker values have been corrected by, weight (49.8 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: 1302 .

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

**22-08-2024**

Screening requested by:  
DR.SAVITRI MEENA , 85.

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Age Risk	1:1302
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
<div style="display: flex; justify-content: space-between; align-items: center;"> <span>Low Risk</span> <span>1 : 250</span> <span>High Risk</span> </div>	