

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

Patient: **BAI MS.SANGEETA .**

ID. No.: 1092 -

DOB: **06-04-1997** ; maternal age at EDD: **28** years. EDD:18-05-2025.

Gestational age based on Last Menstrual Period. LMP: **11-08-2024** Real gestational age at screening date: **13 weeks and 5 days**. Screening date: **15-11-2024**. Single-fetus pregnancy.

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

#### Gaussian markers

Level of **Free  $\beta$ hCG** 42.88 IU/l at 15-11-2024 : **1.23** MoM.

Level of **PAPP-A** 5904 mIU/l at 15-11-2024 : **1.04** MoM.

Level of **NT** 1.8 mm ( CRL of 72 mm ) : **1** MoM.

Marker values have been corrected by, weight (55.7 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: 1155 .

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

**15-11-2024**

Screening requested by:  
DR.SAUMYA SOMANI , 013.

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Age Risk	1:1155
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk 1 : 250 High Risk	