

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

Patient: **JAIN MS.SONU .**

ID. No.: 1042 -

DOB: **16-06-1993** ; maternal age at EDD: **31** years. EDD:10-05-2025.

Gestational age based on Last Menstrual Period. LMP: **03-08-2024** Real gestational age at screening date: **12 weeks and 2 days**. Screening date: **28-10-2024**. Single-fetus pregnancy.

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

#### Gaussian markers

Level of **Free  $\beta$ hCG** 103.5 IU/l at 28-10-2024 : **2.57** MoM.

Level of **PAPP-A** 3860 mIU/l at 28-10-2024 : **1.3** MoM.

Level of **NT** 1.2 mm ( CRL of 52.5 mm ) : **0.86** MoM.

Marker values have been corrected by, weight (61.2 Kg).

**Down's syndrome Risk; 1 : 3888** calculated as Risk at delivery date. **Low Risk**. The maternal age related risk for Down's syndrome is 1: 751 .

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

**28-10-2024**

Screening requested by:  
DR.AKANKSHA TRIPATHI , 137.

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Age Risk	1:751
T. 21 Risk	1: 3888
T. 18-13 Risk	1: 100000
Low Risk 1 : 250 High Risk	