

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

Patient: **DARJI MS.SANTOSH .**

ID. No.: 1131 -

DOB: **15-06-1999** ; maternal age at EDD: **26** years. EDD:19-06-2025.

Gestational age based on biometries: CRL of 64.1 mm, which is equivalent to 12 weeks and 5 days at date of ultrasound: 10-12-2024 .Real gestational age at screening date: **12 weeks and 5 days.**

Screening date: **10-12-2024**. Single-fetus pregnancy.

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

#### Gaussian markers

Level of **Free  $\beta$ hCG** 18.83 IU/l at 10-12-2024 : **0.41** MoM.

Level of **PAPP-A** 2594 mIU/l at 10-12-2024 : **0.57** MoM.

Level of **NT** 1.24 mm ( CRL of 64.1 mm ) : **0.75** MoM. (Truncated to 0.78 MoM in trisomy 21 Risk calculations). (Truncated to 0.78 MoM in trisomy 18-13 Risk calculations).

Marker values have been corrected by, weight (48.6 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: 1319 .

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

**11-12-2024**

Screening requested by:  
DR.NIDHI JAIN, 09.

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Age Risk	1:1319
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk 1 : 250 High Risk	