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

Patient: LOHAR MS.SEEMA.

ID. No.: 1238 -

DOB: 10-12-1998; maternal age at EDD: 26 years. EDD:19-09-2025.

Gestational age based on biometries: CRL of 59.6 mm, which is equivalent to 12 weeks and 3 days at date of ultrasound: 10-03-2025 .Real gestational age at screening date: **12 weeks and 3 days.** Screening date: **10-03-2025**. Single-fetus pregnancy.

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

## Gaussian markers

Level of **Free ßhCG** 88.58 IU/l at 10-03-2025 : **2.57** MoM. Level of **PAPP-A** 4781 mIU/l at 10-03-2025 : **1.7** MoM.

Level of **NT** 1 mm ( CRL of 59.6 mm ): **0.64** MoM. (Truncated to 0.78 MoM in trisomy 21 Risk calculations). (Truncated to 0.78 MoM in trisomy 18-13 Risk calculations).

**Down's syndrome Risk; 1 : 9519** calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 1266 .

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

## 11-03-2025

Screening requested by: DR.SUDHA SHARMA, 025.

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Age Risk		1:1266	
T. 21 Risk	1: 9519		
T. 18-13 Risk	1: 100000		
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Low Risk 1: 250 High Risk