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

Patient: MEENA MS.GARIMA.

ID. No.: 1114 -

DOB: 23-03-1997; maternal age at EDD: 28 years. EDD:08-06-2025.

Gestational age based on biometries: CRL of 57 mm, which is equivalent to 12 weeks and 2 days at date of ultrasound: 26-11-2024 .Real gestational age at screening date: **12 weeks and 2 days.** 

Screening date: 26-11-2024. Single-fetus pregnancy.

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

## Gaussian markers

Level of Free ßhCG 36 IU/I at 26-11-2024: 0.89 MoM.

Level of **PAPP-A** 9993 mIU/l at 26-11-2024 : **3.35** MoM. (Truncated to 3 MoM in trisomy 21 Risk calculations). (Truncated to 3 MoM in trisomy 18-13 Risk calculations).

Level of NT 1.5 mm (CRL of 57 mm): 1 MoM.

Marker values have been corrected by, weight (61 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: 1146 .

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

## 27-11-2024

Screening requested by: DR.SUDHA SHARMA, 025.

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	1:1146
T. 21 Risk 1: 10000	
1: 10000	
k 1: 100000	

Low Risk 1: 250 High Risk