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

Patient: SHARMA MS.MINI.

ID. No.: 1134 -

DOB: 18-01-1986; maternal age at EDD: 39 years. EDD:25-06-2025.

Gestational age based on biometries: CRL of 57.5 mm, which is equivalent to 12 weeks and 2 days at

date of ultrasound: 13-12-2024 .Real gestational age at screening date: 12 weeks and 3 days.

Screening date: 14-12-2024. Single-fetus pregnancy.

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

## Gaussian markers

Level of **Free ßhCG** 45.17 IU/I at 14-12-2024 : **1.16** MoM. Level of **PAPP-A** 2710 mIU/I at 14-12-2024 : **0.87** MoM. Level of **NT** 1.2 mm ( CRL of 57.5 mm ) : **0.8** MoM. Marker values have been corrected by, weight (61.7 Kg).

**Down's syndrome Risk; 1 : 2117** calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 148 .

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

## 14-12-2024

Screening requested by: DR.J.P.AGRAWAL, 033.

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Age Risk				1:148	
T. 21 Risk		2117			
T. 18-13 Risk	1: 100000				
	L	ow Risk	1 : 250	High Risk	