Down's syndrome screening program (Dual Marker)

Patient: SUTHAR MS.ROHINI .

ID. No.: 1050 -

DOB: 16-10-1998; maternal age at EDD: 26 years. EDD:06-05-2025.

Gestational age based on Last Menstrual Period. LMP: 30-07-2024 Real gestational age at screening

date: 13 weeks and 0 days. Screening date: 29-10-2024. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free ßhCG** 50.49 IU/I at 29-10-2024 : **1.35** MoM. Level of **PAPP-A** 10456 mIU/I at 29-10-2024 : **2.48** MoM. Level of **NT** 1.25 mm (CRL of 60 mm) : **0.8** MoM. Marker values have been corrected by, weight (57.7 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: 1282 .

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

29-10-2024

Screening requested by: DR.SMITA BAHETI, 05.

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Age Risk		1:1282	
T. 21 Risk	1: 10000		
T. 18-13 Risk	1: 100000		
	Low Risk	1 : 250	High Risk