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

Patient: SUTHAR MS.RADHA.

ID. No.: 1081 -

DOB: **04-08-1995**; maternal age at EDD: **29** years. EDD:22-05-2025.

Gestational age based on Last Menstrual Period. LMP: 15-08-2024 Real gestational age at screening

date: 12 weeks and 5 days. Screening date: 12-11-2024. Single-fetus pregnancy.

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

## Gaussian markers

Level of **Free ßhCG** 48.03 IU/l at 12-11-2024 : **1.12** MoM. Level of **PAPP-A** 3939 mIU/l at 12-11-2024 : **0.93** MoM.

Level of **NT** 0.9 mm ( CRL of 65 mm ): **0.54** 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 (51.8 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: 986 .

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

## 12-11-2024

Screening requested by: DR.AKANSHA AGARWAL, 088.

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Age Risk		1:986	
T. 21 Risk	1: 10000		
T. 18-13 Risk	1: 100000		
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Low Risk 1: 250 High Risk