

Down's syndrome screening program (Dual Marker)

Patient: . **MS.RADHIKA** .

ID. No.: 1074 -

DOB: **10-01-2004** ; maternal age at EDD: **21** years. EDD:31-05-2025.

Gestational age based on Last Menstrual Period. LMP: **24-08-2024** Real gestational age at screening date: **11 weeks and 2 days**. Screening date: **11-11-2024**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 28.51 IU/l at 11-11-2024 : **0.51** MoM.

Level of **PAPP-A** 2546 mIU/l at 11-11-2024 : **1.16** MoM.

Level of **NT** 0.8 mm (CRL of 57 mm) : **0.53** 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 (54 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: 1510 .

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

11-11-2024

Screening requested by:

DR.M.B.CHOUHAN , 02.

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Age Risk	1:1510
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk 1 : 250 High Risk	