

Down's syndrome screening program (Dual Marker)

Patient: **DANGI MS.RADHA .**

ID. No.: 1131 -

DOB: **06-10-2003** ; maternal age at EDD: **21** years. EDD:20-06-2025.

Gestational age based on biometries: CRL of 62 mm, which is equivalent to 12 weeks and 4 days at date of ultrasound: 10-12-2024 .Real gestational age at screening date: **12 weeks and 4 days.**

Screening date: **10-12-2024**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 25.23 IU/l at 10-12-2024 : **0.49** MoM.

Level of **PAPP-A** 8826 mIU/l at 10-12-2024 : **1.85** MoM.

Level of **NT** 1.2 mm (CRL of 62 mm) : **0.75** 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 (43.9 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: 1502 .

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

11-12-2024

Screening requested by:
DR.M.B.CHOUHAN , 02.

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Age Risk	1:1502
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk 1 : 250 High Risk	