

Down's syndrome screening program (Dual Marker)

Patient: . **DR.MUDRA .**

ID. No.: 1000 -

DOB: **22-04-1994** ; maternal age at EDD: **30** years. EDD:19-04-2025.

Gestational age based on biometries: CRL of 54.6 mm, which is equivalent to 12 weeks and 0 days at date of ultrasound: 05-10-2024 .Real gestational age at screening date: **12 weeks and 0 days.**

Screening date: **05-10-2024**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 184.1 IU/l at 05-10-2024 : **4.86** MoM.

Level of **PAPP-A** 4220 mIU/l at 05-10-2024 : **1.87** MoM.

Level of **NT** 1.3 mm (CRL of 54.6 mm) : **0.9** MoM.

Marker values have been corrected by, weight (70.5 Kg).

Down's syndrome Risk; 1 : 2047 calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 854 .

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

07-10-2024

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Age Risk	1:854
T. 21 Risk	1: 2047
T. 18-13 Risk	1: 100000
Low Risk 1 : 250 High Risk	