

Down's syndrome screening program (Dual Marker)

Patient: **SAMAR MS.RENU .**

ID. No.: 1131 -

DOB: **03-01-1995** ; maternal age at EDD: **30** years. EDD:24-06-2025.

Gestational age based on biometries: CRL of 56 mm, which is equivalent to 12 weeks and 1 days at date of ultrasound: 11-12-2024 .Real gestational age at screening date: **12 weeks and 1 days.**

Screening date: **11-12-2024**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 29.61 IU/l at 11-12-2024 : **0.57 MoM.**

Level of **PAPP-A** 4839 mIU/l at 11-12-2024 : **1.29** MoM.

Level of **NT** 1.2 mm (CRL of 56 mm) : **0.81** MoM.

Marker values have been corrected by weight (46.8 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: 912 .

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	1:912
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk	1 : 250
High Risk	