

Down's syndrome screening program (Dual Marker)

Patient: **BANJARA MS.SEEMA .**

ID. No.: 1261 -

DOB: **21-01-2002** ; maternal age at EDD: **23** years. EDD:07-10-2025.

Gestational age based on biometries: CRL of 56 mm, which is equivalent to 12 weeks and 1 days at date of ultrasound: 26-03-2025 .Real gestational age at screening date: **12 weeks and 1 days.**

Screening date: **26-03-2025**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 13.64 IU/l at 26-03-2025 : **0.22** MoM.

Level of **PAPP-A** 4809 mIU/l at 26-03-2025 : **1.06** MoM.

Level of **NT** 1.91 mm (CRL of 56 mm) : **1.29** MoM.

Marker values have been corrected by, weight (39.1 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: 1439 .

Edwards' and Patau's syndrome Risk; 1 : 41481 calculated as Risk at delivery date. **Low Risk.**

27-03-2025

Screening requested by:

DR.NEHA JAIN, 079.

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Age Risk	1:1439
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 41481
Low Risk 1 : 250 High Risk	