

Down's syndrome screening program (Dual Marker)

Patient: **JEENGAR MS.AISHWARYA .**

ID. No.: 1075 -

DOB: **15-03-1997** ; maternal age at EDD: **28** years. EDD:20-05-2025.

Gestational age based on Last Menstrual Period. LMP: **13-08-2024** Real gestational age at screening date: **12 weeks and 6 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** 27.65 IU/l at 11-11-2024 : **0.64** MoM.

Level of **PAPP-A** 1367 mIU/l at 11-11-2024 : **0.3** MoM.

Level of **NT** 0.9 mm (CRL of 58 mm) : **0.59** 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 (50.3 Kg).

Down's syndrome Risk; 1 : 6575 calculated as Risk at delivery date. **Low Risk**. The maternal age related risk for Down's syndrome is 1: 1149 .

Edwards' and Patau's syndrome Risk; 1 : 51757 calculated as Risk at delivery date. **Low Risk**.

11-11-2024

Screening requested by:

DR.RADHA RASTOGI, 08.

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Age Risk	1:1149
T. 21 Risk	1: 6575
T. 18-13 Risk	1: 51757

Low Risk 1 : 250 High Risk