

Down's syndrome screening program (Dual Marker)

Patient: **MISHRA MS.KAJAL .**

ID. No.: 1477 -

DOB: **10-03-1995** ; maternal age at EDD: **30** years. EDD:03-03-2026.

Gestational age based on biometries: CRL of 49.2 mm, which is equivalent to 11 weeks and 4 days at date of ultrasound: 16-08-2025 .Real gestational age at screening date: **11 weeks and 5 days.**

Screening date: **17-08-2025**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 32.76 IU/l at 17-08-2025 : **0.82 MoM.**

Level of **PAPP-A** 596.4 mIU/l at 17-08-2025 : **0.3** MoM.

Level of **NT** 0.8 mm (CRL of 49.2 mm) : **0.6** 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 (71.4 Kg).

Down's syndrome Risk; 1 : 2208 calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 855 .

Edwards' and Patau's syndrome Risk; 1 : 54003 calculated as Risk at delivery date. **Low Risk.**

19-08-2025

Screening requested by:

DR.RUCHI JOSHI, 098.

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Age Risk	1:855
T. 21 Risk	1: 2208
T. 18-13 Risk	1: 54003
Low Risk 1 : 250 High Risk	