Down's syndrome screening program (Dual Marker)

Patient: JOSHI MS.NEHA.

ID. No.: 1498 -

DOB: **23-08-1996**; maternal age at EDD: **29** years. EDD:19-03-2026.

Gestational age based on Last Menstrual Period. LMP: 12-06-2025 Real gestational age at screening

date: 12 weeks and 1 days. Screening date: 05-09-2025. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free ßhCG** 41.36 IU/l at 05-09-2025 : **1.06** MoM. Level of **PAPP-A** 6246 mIU/l at 05-09-2025 : **2.42** MoM.

Level of **NT** 0.85 mm (CRL of 51 mm): **0.62** 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 (66 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: 1011 .

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

05-09-2025

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Age Risk		1:1011	
T. 21 Risk	1: 10000		
T. 18-13 Risk	1: 100000		
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Low Risk 1: 250 High Risk