Down's syndrome screening program (Dual Marker)

Patient: GURJAR MS.CHANDA.

ID. No.: 1507 -

DOB: 15-04-1995; maternal age at EDD: 30 years. EDD:26-03-2026.

Gestational age based on biometries: CRL of 49.2 mm, which is equivalent to 11 weeks and 4 days at date of ultrasound: 08-09-2025 .Real gestational age at screening date: **11 weeks and 4 days.**

Screening date: 08-09-2025. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free ßhCG** 176.3 IU/l at 08-09-2025: **4.45** MoM. Level of **PAPP-A** 1822 mIU/l at 08-09-2025: **1.04** MoM. Level of **NT** 4.3 mm (CRL of 49.2 mm): **3.23** MoM. Marker values have been corrected by, weight (75 Kg).

Trisomy 21 Likelihood Ratio markers

Evaluated Absent nasal bones as positive.

Down's syndrome Risk; Greater than 1 : 5 calculated as Risk at delivery date. **Additional studies are recommended.** The maternal age related risk for Down's syndrome is 1: 859 .

Edwards' and Patau's syndrome Risk; 1:98 calculated as Risk at delivery date. Additional studies are recommended.

09-09-2025

Screening requested by: DR.SANGEETA SEN, 070.

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Age Risk		1:859	
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T. 21 Risk			1: 5
T. 18-13 Risk			1: 98
	Low Risk	1 : 250	High Risk