

Down's syndrome screening program (Dual Marker)

Patient: **JINGAR MS.SONU .**

ID. No.: 1524 -

DOB: **27-10-1994** ; maternal age at EDD: **31** years. EDD:24-03-2026.

Gestational age based on biometries: CRL of 73.9 mm, which is equivalent to 13 weeks and 3 days at date of ultrasound: 19-09-2025 .Real gestational age at screening date: **13 weeks and 4 days.**

Screening date: **20-09-2025**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 19.41 IU/l at 20-09-2025 : **0.57** MoM.

Level of **PAPP-A** 9046 mIU/l at 20-09-2025 : **1.78** MoM.

Level of **NT** 1 mm (CRL of 73.9 mm) : **0.55** 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 (58.6 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: 807 .

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

20-09-2025

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Age Risk	1:807	
T. 21 Risk	1: 10000	
T. 18-13 Risk	1: 100000	
Low Risk	1 : 250	High Risk