Down's syndrome screening program (Dual Marker)

Patient: CHANDALIYA MS.AVNI.

ID. No.: 1527 -

DOB: **01-12-1989**; maternal age at EDD: **36** years. EDD:06-04-2026.

Gestational age based on biometries: CRL of 56 mm, which is equivalent to 12 weeks and 1 days at date of ultrasound: 23-09-2025 .Real gestational age at screening date: **12 weeks and 1 days.**

Screening date: 23-09-2025. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free ßhCG** 136.2 IU/I at 22-09-2025 : **2.87** MoM. Level of **PAPP-A** 5858 mIU/I at 22-09-2025 : **1.94** MoM. Level of **NT** 1.7 mm (CRL of 56 mm) : **1.15** MoM. Marker values have been corrected by, weight (54 Kg).

Down's syndrome Risk; 1 : 1241 calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 318 .

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

23-09-2025

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Age Risk		1:318	
T. 21 Risk	1: 1241		
T. 18-13 Risk 1: 100000			
Low Risk 1		1:250	High Risk