Down's syndrome screening program (Triple Maker)

Patient: **DODA MS.JEEVAN**.

ID. No.: 1525 -

DOB: 27-11-1986; maternal age at EDD: 39 years. EDD:02-02-2026.

Gestational age based on biometries: BPD of 48 mm, which is equivalent to 20 weeks and 4 days at date of ultrasound: 19-09-2025 .Real gestational age at screening date: **20 weeks and 4 days.**

Screening date: 19-09-2025. Single-fetus pregnancy.

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

Gaussian markers

Level of **Alpha-fetoprotein** 121.6 ng/ml at 19-09-2025 : **2.19** MoM. (Truncated to 2 MoM in trisomy 21 Risk calculations). (Truncated to 2 MoM in trisomy 18-13 Risk calculations).

Level of **hCG + beta** 36361 mIU/ml at 19-09-2025 : **2.68** MoM. (Truncated to 2.5 MoM in trisomy 18-13 Risk calculations).

Level of **uE3** 2.12 ng/ml at 19-09-2025 : **0.92** MoM.

Marker values have been corrected by, Asian.

Down's syndrome Risk; 1 : 433 calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 158 .

Edwards' and Patau's syndrome Risk; 1:58908 calculated as Risk at delivery date. Low Risk.

Neural Tube Defect Risk; Low Risk.

20-09-2025

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Age Risk				1:158	
T. 21 Risk			1: 433		
	1		1		
T. 18-13 Risk	1: 58908				

Low Risk 1: 270 High Risk