

Down's syndrome screening program (Triple Marker)

Patient: **LOHAR MS.DURGA .**

ID. No.: 1620 -

DOB: **01-01-1994** ; maternal age at EDD: **32** years. EDD:29-04-2026.

Gestational age based on biometries: BPD of 40 mm, which is equivalent to 18 weeks and 1 days at date of ultrasound: 27-11-2025 .Real gestational age at screening date: **18 weeks and 1 days.**

Screening date: **27-11-2025**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Alpha-fetoprotein** 34.3 ng/ml at 27-11-2025 : **0.77** MoM.

Level of **hCG + beta** 19966 mIU/ml at 27-11-2025 : **0.9** MoM.

Level of **uE3** 3.2 ng/ml at 27-11-2025 : **2.14** MoM.

Marker values have been corrected by, weight (54.3 Kg), Asian.

Down's syndrome Risk; 1 : 748 calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 703 .

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

Neural Tube Defect Risk; Low Risk.

28-11-2025

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Age Risk	1:703
T. 21 Risk	1: 748
T. 18-13 Risk	1: 100000

Low Risk 1 : 270 High Risk