

Down's syndrome screening program (Dual Marker)

Patient: . **MS.LAVIKA** .

ID. No.: 1462 -

DOB: **04-08-1996** ; maternal age at EDD: **29** years. EDD:16-02-2026.

Gestational age based on biometries: CRL of 61.8 mm, which is equivalent to 12 weeks and 4 days at date of ultrasound: 08-08-2025 .Real gestational age at screening date: **12 weeks and 4 days.**

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

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

Gaussian markers

Level of **Free β hCG** 26.67 IU/l at 08-08-2025 : **0.59** MoM.

Level of **PAPP-A** 8580 mIU/l at 08-08-2025 : **2.06** MoM.

Level of **NT** 1.1 mm (CRL of 61.8 mm) : **0.69** 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 (50 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: 1014 .

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

11-08-2025

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Age Risk	1:1014
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk	1 : 250
High Risk	