

Down's syndrome screening program (Dual Marker)

Patient: **MALI MS.NEHA .**

ID. No.: 1047 -

DOB: **27-10-1995** ; maternal age at EDD: **29** years. EDD:03-05-2025.

Gestational age based on Last Menstrual Period. LMP: **27-07-2024** Real gestational age at screening date: **13 weeks and 2 days**. Screening date: **28-10-2024**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 22.8 IU/l at 28-10-2024 : **0.61** MoM.

Level of **PAPP-A** 4722 mIU/l at 28-10-2024 : **0.96** MoM.

Level of **NT** 1.2 mm (CRL of 64.4 mm) : **0.73** 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 (55 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: 1016 .

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

28-10-2024

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Age Risk	1:1016
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk 1 : 250 High Risk	