

Down's syndrome screening program

Patient: **ALI MS.FATIMA .**

ID. No.: 1149 -

DOB: **18-05-1995** ; maternal age at EDD: **30** years. EDD:11-07-2025.

Gestational age based on Last Menstrual Period. LMP: **04-10-2024** Real gestational age at screening date: **12 weeks and 1 days**. Screening date: **28-12-2024**. Single-fetus pregnancy.

Screening profile: Roche2:including NT, Samp. Software used: SsdwLab 5.0.14.

Gaussian markers

Level of **Free β hCG** 24.05 IU/l at 28-12-2024 : **0.76** MoM.

Level of **PAPP-A** 1960 IU/l at 28-12-2024 : **1006.28** MoM. (Truncated to 3 MoM in trisomy 21 Risk calculations). (Truncated to 3 MoM in trisomy 18-13 Risk calculations).

Level of **NT** 1.4 mm (CRL of 47.5 mm) : **1.08** MoM.

Marker values have been corrected by, weight (85 Kg).

Down's syndrome Risk; Less than 1 : 10000 calculated as Risk at screening date. **Low Risk**. The maternal age related risk for Down's syndrome is 1: 569 .

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

28-12-2024

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Age Risk	1:569
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk 1 : 250 High Risk	