Down's syndrome screening program (Dual Marker)

Patient: **KHAN MS.TANAAZ .**
ID. No.: 962 -
DOB: **10-10-1992 ;** maternal age at EDD: **32** years. EDD:21-03-2025.
Gestational age based on Last Menstrual Period. LMP: **14-06-2024** Real gestational age at screening date: **13 weeks and 1 days.** Screening date: **14-09-2024**. Single-fetus pregnancy.

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

Gaussian markers
Level of **Free ßhCG** 29.83 IU/l at 14-09-2024 : **1.16** MoM.
Level of **PAPP-A** 1545 mIU/l at 14-09-2024 : **0.56** MoM.
Level of **NT** 1 mm (CRL of 70 mm) : **0.57** 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 (89 Kg).

Down's syndrome Risk; 1 : 4507 calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 689 .

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

14-09-2024

Screening requested by:
DR.SAUMYA SOMANI , 013.

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Age Risk	1:689
T. 21 Risk	1: 4507
T. 18-13 Risk	1: 100000

Low Risk **1 : 250** **High Risk**