Down's syndrome screening program (Dual Marker)

Patient: **JAT VIMLA .**
ID. No.: 1083 -
DOB: **01-01-1985 ;** maternal age at EDD: **40** years. EDD:10-06-2025.
Gestational age based on Last Menstrual Period. LMP: **03-09-2024** Real gestational age at screening date: **10 weeks and 0 days.** Screening date: **12-11-2024**. Single-fetus pregnancy.

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

Gaussian markers
Level of **Free ßhCG** 96.37 IU/l at 12-11-2024 : **1.31** MoM.
Level of **PAPP-A** 4197 mIU/l at 12-11-2024 : **4.24** MoM. (Truncated to 3 MoM in trisomy 21 Risk calculations). (Truncated to 3 MoM in trisomy 18-13 Risk calculations).
Marker values have been corrected by, weight (62 Kg).

Down's syndrome Risk; 1 : 1631 calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 114 .

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

12-11-2024

Screening requested by:
DR.AKANKSHA TRIPATHI , 137.

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Age Risk	1:114
T. 21 Risk	1: 1631
T. 18-13 Risk	1: 100000

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