

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 β hCG** 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	