## **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/I 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: 10000	00		
Low Risk		1 : 250	High Risk