Down's syndrome screening program (Dual Marker)

Patient: JAIN MS.JYOTI.

ID. No.: 1040 -

DOB: **27-02-1995**; maternal age at EDD: **30** years. EDD:26-04-2025.

Gestational age based on Last Menstrual Period. LMP: 20-07-2024 Real gestational age at screening

date: 14 weeks and 0 days. Screening date: 26-10-2024. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free ßhCG** 17.95 IU/I at 26-10-2024 : **0.61** MoM. Level of **PAPP-A** 7143 mIU/I at 26-10-2024 : **1.36** MoM. Level of **NT** 1.5 mm (CRL of 79 mm) : **0.78** MoM. Marker values have been corrected by, weight (65 Kg).

Down's syndrome Risk; Less than 1 : 10000 calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 947 .

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

28-10-2024

Screening requested by: DR.NIDHI JAIN, 09.

Copy

Age Risk		1:947	
T. 21 Risk	1: 10000		
T. 18-13 Risk	1: 100000		
	L. Bil	4 050	LICAL BOAR

Low Risk 1: 250 High Risk