

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 β hCG** 17.95 IU/l at 26-10-2024 : **0.61** MoM.

Level of **PAPP-A** 7143 mIU/l 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
Low Risk	1 : 250
High Risk	