

Down's syndrome screening program (Dual Marker)

Patient: **CHOUBISA MS.USHA .**

ID. No.: 1073 -

DOB: **20-04-1995** ; maternal age at EDD: **30** years. EDD:17-05-2025.

Gestational age based on Last Menstrual Period. LMP: **10-08-2024** Real gestational age at screening date: **13 weeks and 2 days**. Screening date: **11-11-2024**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 23.84 IU/l at 11-11-2024 : **0.68** MoM.

Level of **PAPP-A** 1637 mlU/l at 11-11-2024 : **0.36** MoM.

Level of **NT** 1.2 mm (CRL of 59 mm) : **0.78** MoM. (Truncated to 0.78 MoM in trisomy 21 Risk calculations). (Truncated to 0.78 MoM in trisomy 18-13 Risk calculations).

Marker values have been corrected by, weight (59.5 Kg).

Down's syndrome Risk; 1 : 8499 calculated as Risk at delivery date. **Low Risk**. The maternal age related risk for Down's syndrome is 1: 956 .

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

11-11-2024

Screening requested by:

DR.AKANKSHA TRIPATHI , 137.

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Age Risk	1:956
T. 21 Risk	1: 8499
T. 18-13 Risk	1: 100000
Low Risk 1 : 250 High Risk	