Down's syndrome screening program (Quadruple Maker)

Patient: **MUNDRA MS.JYOTI .**
ID. No.: 1130 -
DOB: **06-07-1993 ;** maternal age at EDD: **31** years. EDD:07-05-2025.
Gestational age based on ultrasound scan. Ultrasonographic gestational age 18 weeks, 6 days on date 10-12-2024 .Real gestational age at screening date: **18 weeks and 6 days.** Screening date: **10-12-2024**. Single-fetus pregnancy.

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

Gaussian markers
Level of **Alpha-fetoprotein** 27.5 ng/ml at 10-12-2024 : **0.6** MoM.
Level of **hCG + beta** 33030 mIU/ml at 10-12-2024 : **1.97** MoM.
Level of **uE3** 0.58 ng/ml at 10-12-2024 : **0.37** MoM.
Level of **Inhibin A** 324.2 pg/ml at 10-12-2024 : **1.84** MoM.
Marker values have been corrected by, weight (65.3 Kg).

Down's syndrome Risk; 1 : 611 calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 758 .

Edwards' and Patau's syndrome Risk; 1 : 29460 calculated as Risk at delivery date. **Low Risk.**

Neural Tube Defect Risk; Low Risk.

11-12-2024

Screening requested by:
DR.M.B.CHOUHAN , 02.

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Age Risk	1:758
T. 21 Risk	1: 611
T. 18-13 Risk	1: 29460

Low Risk **1 : 270** **High Risk**