

Down's syndrome screening program (Triple Marker)

Patient: **KUNWAR MS.NIRMALA .**

ID. No.: 1591 -

DOB: **10-11-1993** ; maternal age at EDD: **32** years. EDD:28-03-2026.

Gestational age based on biometries: BPD of 34.2 mm, which is equivalent to 16 weeks and 3 days at date of ultrasound: 14-10-2025 .Real gestational age at screening date: **20 weeks and 0 days.**

Screening date: **08-11-2025**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Alpha-fetoprotein** 63.83 ng/ml at 08-11-2025 : **1.07 MoM.**

Level of **hCG + beta** 6326 mIU/ml at 08-11-2025 : **0.37** MoM.

Level of **uE3** 1.25 ng/ml at 08-11-2025 : **0.54** MoM.

Marker values have been corrected by, weight (52 Kg), Asian.

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: 696 .

Edwards' and Patau's syndrome Risk; 1 : 5050 calculated as Risk at delivery date. **Low Risk.**

Neural Tube Defect Risk; Low Risk.

10-11-2025

Screening requested by:

DR.K.S.RAWAT SIR, 074.

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Age Risk	1:696
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 5050
Low Risk	1 : 270
High Risk	