

Down's syndrome screening program (Triple Marker)

Patient: . **MS.SHUBHANGI .**

ID. No.: 1058 -

DOB: **28-08-1996** ; maternal age at EDD: **28** years. EDD:12-03-2025.

Gestational age based on Last Menstrual Period. LMP: **05-06-2024** Real gestational age at screening date: **20 weeks and 6 days**. Screening date: **29-10-2024**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Alpha-fetoprotein** 59.79 ng/ml at 29-10-2024 : **1.01** MoM.

Level of **hCG + beta** 8778 mIU/ml at 29-10-2024 : **0.65** MoM.

Level of **uE3** 2.2 ng/ml at 29-10-2024 : **0.87** MoM.

Marker values have been corrected by, weight (61.7 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: 1115 .

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

Neural Tube Defect Risk; Low Risk.

31-10-2024

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Age Risk	1:1115
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk 1 : 270 High Risk	