

Down's syndrome screening program (Dual Marker)

Patient: **SONI MS.YAMINI .**

ID. No.: 1178 -

DOB: **10-08-2000** ; maternal age at EDD: **24** years. EDD:23-07-2025.

Gestational age based on biometrics: CRL of 84 mm, which is equivalent to 14 weeks and 1 days at date of ultrasound: 23-01-2025 .Real gestational age at screening date: **14 weeks and 1 days.**

Screening date: **23-01-2025**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 19.38 IU/l at 23-01-2025 : **0.74 MoM.**

Level of **PAPP-A** 15221 mIU/l at 23-01-2025 : **3.14** MoM. (Truncated to 3 MoM in trisomy 21 Risk calculations). (Truncated to 3 MoM in trisomy 18-13 Risk calculations).

Level of **NT** 1.9 mm (CRL of 84 mm) : **0.96** MoM.

Marker values have been corrected by, weight (73 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: 1381 .

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

23-01-2025

Screening requested by:

DR.M.B.CHOUHAN , 02.

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Age Risk	1:1381
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk	1 : 250
High Risk	