

Down's syndrome screening program (Dual Marker)

Patient: . MS.ANNU .

ID. No.: 1225 -

DOB: **08-05-1992** ; maternal age at EDD: **33** years. EDD:17-09-2025.

Gestational age based on biometries: CRL of 8 mm, which is equivalent to 6 weeks and 5 days at date of ultrasound: 27-01-2025 .Real gestational age at screening date: **11 weeks and 1 days**. Screening date: **27-02-2025**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 17.88 IU/l at 27-02-2025 : **0.37 MoM.**

Level of **PAPP-A** 1743 mIU/l at 27-02-2025 : **1.08** MoM.

Marker values have been corrected by, weight (67 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: 589 .

Edwards' and Patau's syndrome Risk; 1 : 27646 calculated as Risk at delivery date. **Low Risk.**

28-02-2025

Screening requested by:

DR.J.P.AGRawal , 033.

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Age Risk		1:589
T. 21 Risk	1: 10000	
T. 18-13 Risk	1: 27646	
Low Risk		High Risk