

Down's syndrome screening program (Dual Marker)

Patient: **DAD MS.SURBHI .**

ID. No.: 964 -

DOB: **24-07-1997** ; maternal age at EDD: **27** years. EDD:18-03-2025.

Gestational age based on Last Menstrual Period. LMP: **11-06-2024** Real gestational age at screening date: **13 weeks and 6 days**. Screening date: **16-09-2024**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 63.36 IU/l at 16-09-2024 : **2.01** MoM.

Level of **PAPP-A** 6360 mIU/l at 16-09-2024 : **1.18** MoM.

Level of **NT** 1.1 mm (CRL of 77 mm) : **0.59** MoM. (Truncated to 0.78 MoM in trisomy 21 Risk calculations). (Truncated to 0.78 MoM in trisomy 18-13 Risk calculations).

Marker values have been corrected by, weight (61 Kg).

Down's syndrome Risk, 1 : 7183 calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 1196 .

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

16-09-2024

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

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| Age Risk | 1:1196 |
| T. 21 Risk | 1: 7183 |
| T. 18-13 Risk | 1: 100000 |
| <div> <div>Low Risk</div> <div>1 : 250</div> <div>High Risk</div> </div> | |