

### Down's syndrome screening program (Dual Marker)

Patient: **CHOUBISA MS.REENA .**

ID. No.: 1044 -

DOB: **22-05-1994** ; maternal age at EDD: **30** years. EDD:04-05-2025.

Gestational age based on Last Menstrual Period. LMP: **28-07-2024** Real gestational age at screening date: **13 weeks and 0 days**. Screening date: **27-10-2024**. Single-fetus pregnancy.

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

## Gaussian markers

Level of **Free  $\beta$ hCG** 19.32 IU/l at 27-10-2024 : **0.49** MoM.

Level of **PAPP-A** 6137 mIU/l at 27-10-2024 : **1.38** MoM.

Level of **NT** 1.2 mm ( CRL of 81 mm ) : **0.62** 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 (55 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: 858 .

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

**28-10-2024**

Screening requested by:

DR.SAUMYA SOMANI , 013.

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Age Risk	1:858
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk	1 : 250
High Risk	