

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

Patient: **CHELAWAT MS.MINAL .**

ID. No.: 946 -

DOB: **06-11-1996** ; maternal age at EDD: **28** years. EDD:16-03-2025.

Gestational age based on biometries: CRL of 61 mm, which is equivalent to 12 weeks and 4 days at date of ultrasound: 05-09-2024 .Real gestational age at screening date: **12 weeks and 4 days.**

Screening date: **05-09-2024**. Single-fetus pregnancy.

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

#### Gaussian markers

Level of **Free  $\beta$ hCG** 45.39 IU/l at 05-09-2024 : **1.35** MoM.

Level of **PAPP-A** 1605 mIU/l at 05-09-2024 : **0.54** MoM.

**Down's syndrome Risk; 1 : 768** calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 1132 .

**Edwards' and Patau's syndrome Risk; 1 : 75021** calculated as Risk at delivery date. **Low Risk.**

**06-09-2024**

Screening requested by:  
DR.MANSI AGARWAL , 0145.

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Age Risk	1:1132
T. 21 Risk	1: 768
T. 18-13 Risk	1: 75021
Low Risk 1 : 250 High Risk	