

Down's syndrome screening program (Dual Marker)

Patient: **VAISHNAV MS.POONAM .**

ID. No.: 1096 -

DOB: **11-08-2000** ; maternal age at EDD: **24** years. EDD:27-05-2025.

Gestational age based on Last Menstrual Period. LMP: **20-08-2024** Real gestational age at screening date: **12 weeks and 6 days**. Screening date: **18-11-2024**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 25.73 IU/l at 18-11-2024 : **0.64** MoM.

Level of **PAPP-A** 5360 mIU/l at 18-11-2024 : **1.26** MoM.

Level of **NT** 1.8 mm (CRL of 72 mm) : **1** MoM.

Marker values have been corrected by, weight (54.2 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: 1390 .

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

18-11-2024

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Age Risk	1:1390
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk 1 : 250 High Risk	