

Down's syndrome screening program (Dual Marker)

Patient: **KAUR MS.SWANDEEP .**

ID. No.: 1048 -

DOB: **08-04-1997** ; maternal age at EDD: **28** years. EDD: 11-05-2025.

Gestational age based on Last Menstrual Period. LMP: **04-08-2024** Real gestational age at screening date: **11 weeks and 6 days**. Screening date: **26-10-2024**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free βhCG** 16.03 IU/l at 26-10-2024 : **0.36** MoM.

Level of **PAPP-A** 2131 mIU/l at 26-10-2024 : **0.84** MoM.

Level of **NT** 1.8 mm (CRL of 46 mm) : **1.42** MoM.

Marker values have been corrected by, weight (60 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: 1157 .

Edwards' and Patau's syndrome Risk; 1 : 60495 calculated as Risk at delivery date. **Low Risk**.

28-10-2024

Screening requested by:
DR.SMITA BAHETI, 05.

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Age Risk	1:1157
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 60495

Low Risk 1 : 250 High Risk