

Down's syndrome screening program (Dual Marker)

Patient: **SUTHAR MS.ROHINI .**

ID. No.: 1050 -

DOB: **16-10-1998** ; maternal age at EDD: **26** years. EDD:06-05-2025.

Gestational age based on Last Menstrual Period. LMP: **30-07-2024** Real gestational age at screening date: **13 weeks and 0 days**. Screening date: **29-10-2024**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 50.49 IU/l at 29-10-2024 : **1.35** MoM.

Level of **PAPP-A** 10456 mIU/l at 29-10-2024 : **2.48** MoM.

Level of **NT** 1.25 mm (CRL of 60 mm) : **0.8 MoM.**

Marker values have been corrected by, weight (57.7 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: 1282 .

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

29-10-2024

Screening requested by:

DR.SMITA BAHETI, 05.

Copy

Age Risk	1:1282
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk 1 : 250 High Risk	