

Down's syndrome screening program (Dual Marker)

Patient: **JAROLI MS.ANJANA .**

ID. No.: 1049 -

DOB: **14-07-1990** ; maternal age at EDD: **34** years. EDD:28-04-2025.

Gestational age based on Last Menstrual Period. LMP: **22-07-2024** Real gestational age at screening date: **14 weeks and 1 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** 33.75 IU/l at 29-10-2024 : **1.24** MoM.

Level of **PAPP-A** 3979 mIU/l at 29-10-2024 : **0.77** MoM.

Level of **NT** 1.4 mm (CRL of 77 mm) : **0.74** 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 (69 Kg).

Down's syndrome Risk; 1 : 4389 calculated as Risk at delivery date. **Low Risk**. The maternal age related risk for Down's syndrome is 1: 446 .

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.SUDHA GANDHI, 03.

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Age Risk	1:446
T. 21 Risk	1: 4389
T. 18-13 Risk	1: 100000
Low Risk 1 : 250 High Risk	