

Down's syndrome screening program (Dual Marker)

Patient: **KUMARI MS.PRITI .**

ID. No.: 1029 -

DOB: **10-07-1988** ; maternal age at EDD: **36** years. EDD:04-05-2025.

Gestational age based on Last Menstrual Period. LMP: **28-07-2024** Real gestational age at screening date: **12 weeks and 2 days**. Screening date: **22-10-2024**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 12.2 IU/l at 22-10-2024 : **0.29** MoM.

Level of **PAPP-A** 3711 mIU/l at 22-10-2024 : **1.19** MoM.

Level of **NT** 1.2 mm (CRL of 53.2 mm) : **0.85** MoM.

Marker values have been corrected by, weight (58.5 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: 285 .

Edwards' and Patau's syndrome Risk; 1 : 89906 calculated as Risk at delivery date. **Low Risk.**

22-10-2024

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Age Risk	1:285	
T. 21 Risk	1: 10000	
T. 18-13 Risk	1: 89906	
Low Risk	1 : 250	High Risk