Down's syndrome screening program (Quadruple Maker)

Patient: DANGI MS.SITA .

ID. No.: 1051 -DOB: **23-10-1995**; maternal age at EDD: **29** years. EDD:13-03-2025. Gestational age based on biometries: BPD of 48 mm, which is equivalent to 20 weeks and 4 days at date of ultrasound: 28-10-2024. Real gestational age at screening date: **20 weeks and 5 days.** Screening date: **29-10-2024**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Alpha-fetoprotein** 80.48 ng/ml at 29-10-2024 : **1.32** MoM. Level of **hCG + beta** 13420 mIU/ml at 29-10-2024 : **0.94** MoM. Level of **uE3** 4.8 ng/ml at 29-10-2024 : **1.88** MoM. Level of **Inhibin A** 435 pg/ml at 29-10-2024 : **2.28** MoM. Marker values have been corrected by, weight (58 Kg), Asian.

Down's syndrome Risk; 1 : 1366 calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 1030 .

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

Neural Tube Defect Risk; Low Risk.

29-10-2024

Screening requested by: DR.AKANSHA AGARWAL, 088.

Age Risk			1:1030	
T. 21 Risk		1: 1366		
	1: 100000			
1. 10-13 KISK	Low Risk		1 : 270	High Risk

Copy