## **Down's syndrome screening program (Dual Marker)**

Patient: VYAS MS.SONALI.

ID. No.: 1063 -

DOB: **14-04-1994**; maternal age at EDD: **31** years. EDD:08-05-2025.

Gestational age based on Last Menstrual Period. LMP: 01-08-2024 Real gestational age at screening

date: 13 weeks and 3 days. Screening date: 03-11-2024. Single-fetus pregnancy.

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

## Gaussian markers

Level of **Free ßhCG**  $68.88\,$  IU/l at 03-11-2024 : **2.36** MoM. Level of **PAPP-A**  $6596\,$  mIU/l at 03-11-2024 : **1.71** MoM.

Level of **NT** 1 mm ( CRL of 78 mm ): **0.53** 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 (72.1 Kg).

**Down's syndrome Risk; 1 : 5684** calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 845 .

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

## 03-11-2024

Screening requested by: DR.SUDHA KOTHARI, 058.

Copy

Age Risk		1:845	
T. 21 Risk	1: 5684		
T. 18-13 Risk	1: 100000		
	Laur Biala	4 - 050	Hinto Diale

Low Risk 1: 250 High Risk