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

Patient: PARIKH MS.SWETA.

ID. No.: 1095 -

DOB: **12-07-1992**; maternal age at EDD: **32** years. EDD:22-05-2025.

Gestational age based on Last Menstrual Period. LMP: 15-08-2024 Real gestational age at screening

date: 13 weeks and 2 days. Screening date: 16-11-2024. Single-fetus pregnancy.

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

## Gaussian markers

Level of **Free ßhCG** 27.8 IU/l at 16-11-2024 : **0.96** MoM. Level of **PAPP-A** 5768 mIU/l at 16-11-2024 : **1.63** MoM.

Level of **NT** 1.4 mm ( CRL of 82 mm ): **0.72** 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 (74.3 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: 643 .

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

## 16-11-2024

Screening requested by: DR.AKANKSHA TRIPATHI, 137.

Copy

Age Risk		1:643	
T. 21 Risk	1: 10000		
T. 18-13 Risk	1: 100000		
	L. Bul	4 050	LP. L. Br. I

Low Risk 1: 250 High Risk