

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

Patient: **SHAH MS.JINNY .**

ID. No.: 960 -

DOB: **11-04-1993** ; maternal age at EDD: **31** years. EDD:25-03-2025.

Gestational age based on biometries: CRL of 60.3 mm, which is equivalent to 12 weeks and 3 days at date of ultrasound: 13-09-2024 .Real gestational age at screening date: **12 weeks and 3 days.**

Screening date: **13-09-2024.** Single-fetus pregnancy.

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

**Gaussian markers**

Level of **Free βhCG** 14.68 IU/l at 13-09-2024 : **0.44** MoM.

Level of **PAPP-A** 2433 mIU/l at 13-09-2024 : **0.95** MoM.

Level of **NT** 1.7 mm ( CRL of 60.3 mm ) : **1.08** MoM.

Marker values have been corrected by, weight (74 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: 744 .

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

**14-09-2024**

Screening requested by:  
DR.SHEETAL KAUSHIK, 027.

**Copy**

