## Down's syndrome screening program

Patient: **NEHA JOSHI**.

ID. No.: 177 -

DOB: 22/12/1997; maternal age at EDD: 24 years. EDD:27/01/2022.

Gestational age based on ultrasound scan. Ultrasonographic gestational age 11 weeks, 4 days on date 12/07/2021. Real gestational age at screening date: **11 weeks and 3 days.** Screening date: **11/07/2021**. Single-fetus pregnancy.

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

## **Gaussian markers**

Level of **Free ßhCG** 61.11 IU/l at 12/07/2021 : **1.06** MoM. Level of **PAPP-A** 4866 mIU/l at 12/07/2021 : **1.72** MoM. Level of **NT** 1.6 mm ( CRL of 51.6 mm ) : **1.16** MoM. Marker values have been corrected by, weight (48 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: 1422 .

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

## 14/07/2021

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Age Risk		1:1422
T. 21 Risk	1:1000	
T. 18-13 Risk	1:100000	

Low Risk 1 : 250 High Risk

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