Down's syndrome screening program

Patient: **NEHA JOSHI**. ID. No.: 176 -DOB: **10/03/1988** ; maternal age at EDD: **33** years. EDD:17/01/2022. Gestational age based on ultrasound scan. Ultrasonographic gestational age 12 weeks, 6 days on date 11/07/2021 .Real gestational age at screening date: **12 weeks and 6 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** 25.76 IU/I at 11/07/2021 : **0.85** MoM. Level of **PAPP-A** 471.8 mIU/I at 11/07/2021 : **0.16** MoM. (Truncated to 0.2 MoM in trisomy 21 Risk calculations). Level of **NT** 1 mm (CRL of 70 mm) : **0.57** 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 (76.2 Kg).

Down's syndrome Risk; 1 : 502 calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 537 .

Edwards' and Patau's syndrome Risk; 1: 1332 calculated as Risk at delivery date. Low Risk.

15/07/2021

Age Risk		1:537	
T. 21 Risk		1: 502	
1.211038		1. 302	
T. 18-13 Risk	1: 1332		
Low Risk		1:250	High Risk

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