



**QUADRUPLE MARKER**

**PATIENT INFORMATION**

NAME: Mrs. NEHA DUBEY 10388019  
PATIENT CODE: C6798472  
DOB: 15/06/1995 (DDMMYYYY)  
LMP:  
PHYSICIAN:

**CLINICAL INFORMATION**

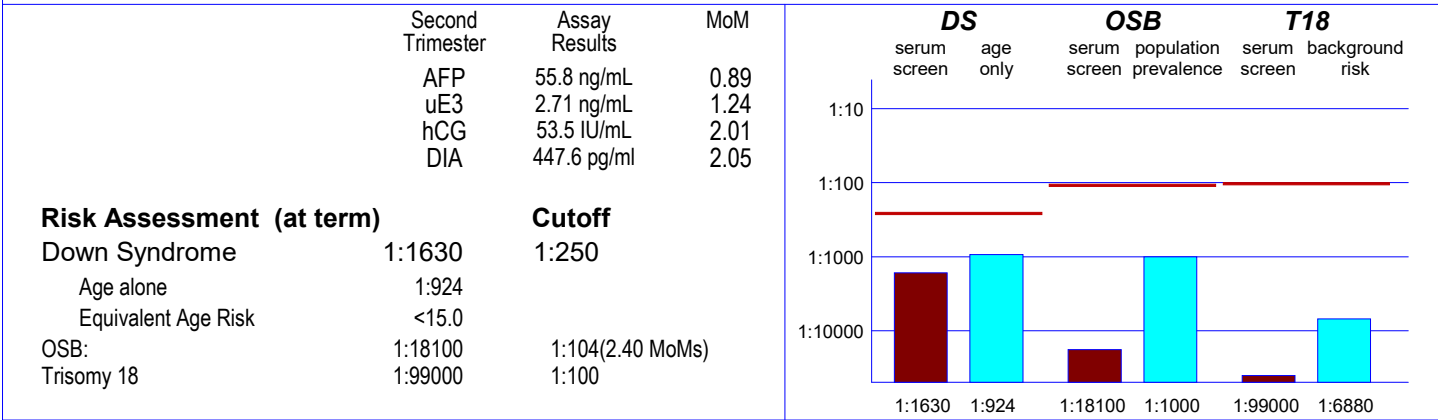
GESTATIONAL AGE: 20 weeks 3 days from BPD of 45.8 mm on 12/09/2025  
MATERNAL AGE AT TERM: 30.6 years  
MATERNAL WEIGHT: 56.7 kg  
MATERNAL RACE: INDIAN  
MATERNAL HISTORY: IDDM(N), SMOKER(N), RH(N), VPA(U), SSRI(U),  
CBZ(U), IVF(N)  
GESTATION: Singleton  
SCREENING STATUS: Initial sample  
PARA / GRAVIDA: 0 / 1

**SPECIMEN**

SPECIMEN CODE: NA  
COLLECTION DATE: 16/09/2025

RECEIVED: 16/09/2025  
REFERRING LAB #: NA  
REPORTED: 17/09/2025

**CLINICAL RESULTS**



**Interpretation\***

DOWN SYNDROME

**Screen Negative**

The risk of Down syndrome is LESS than the screening cut-off. No follow-up is indicated regarding this result.

OPEN SPINA BIFIDA

**Screen Negative**

The maternal serum AFP result is NOT elevated for a pregnancy of this gestational age. The risk of an open neural tube defect is less than the screening cut-off.

TRISOMY 18

**Screen Negative**

These serum marker levels are not consistent with the pattern seen in Trisomy 18 pregnancies. Maternal serum screening will detect approximately 60% of Trisomy 18 pregnancies.

**Comments:**

Accuracy of gestational age is essential for valid interpretation.

Reviewed by: \_\_\_\_\_