

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

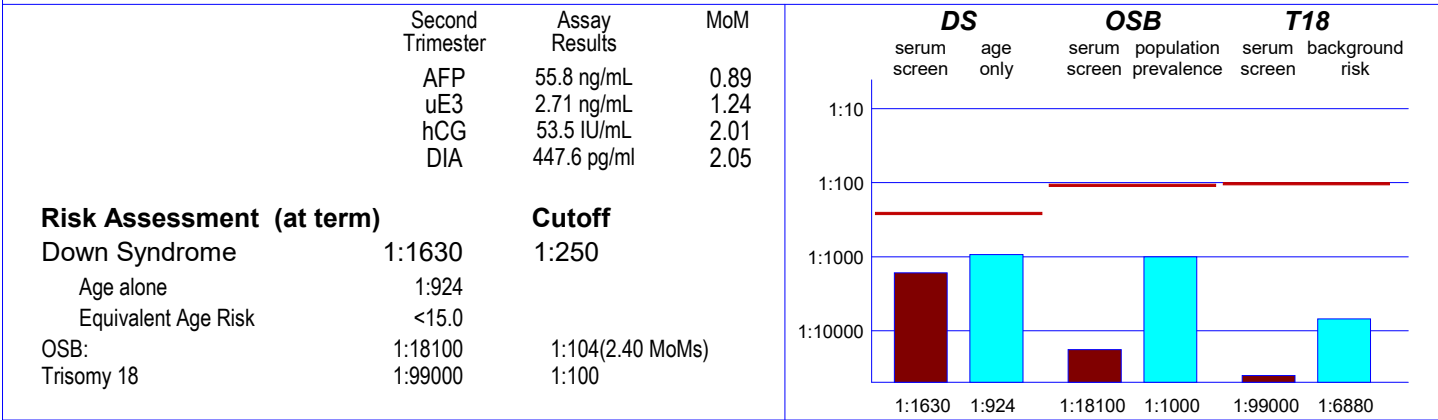
SPECIMEN CODE: NA
COLLECTION DATE: 16/09/2025

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: _____