



## QUADRUPLE MARKER

### PATIENT INFORMATION

NAME: Mrs. AMANPREET KAUR  
PATIENT CODE: C6798366  
DOB: 18/07/1992 (DDMMYYYY)  
LMP:  
PHYSICIAN:

### CLINICAL INFORMATION

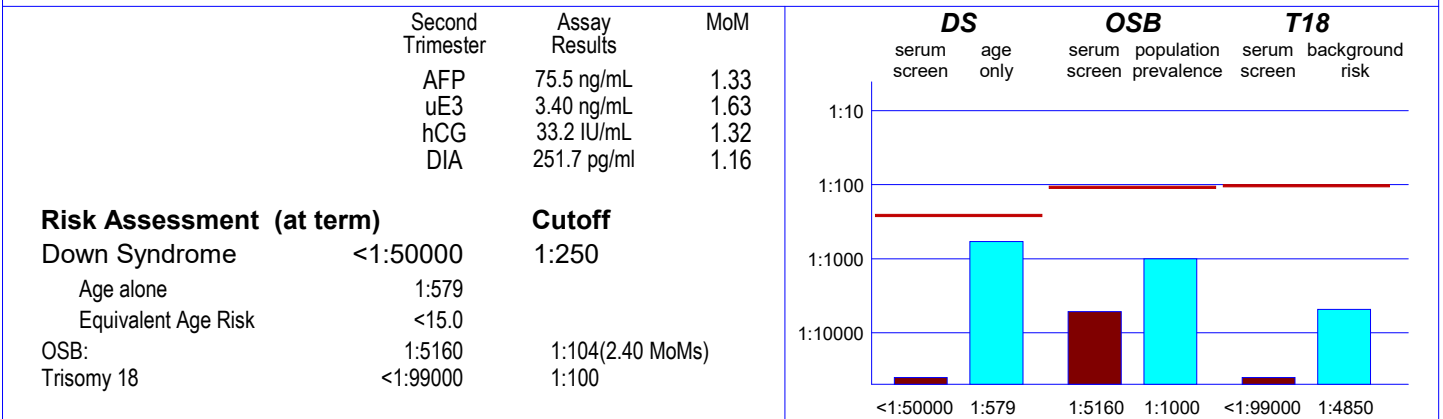
GESTATIONAL AGE: 20 weeks 2 days from BPD of 44.0 mm on 05/08/2025  
MATERNAL AGE AT TERM: 33.4 years  
MATERNAL WEIGHT: 65.4 kg  
MATERNAL RACE: INDIAN  
MATERNAL HISTORY: IDDM(N), SMOKER(N), RH(N), VPA(U), SSRI(U),  
CBZ(U), IVF(N)  
GESTATION: Singleton  
SCREENING STATUS: Initial sample  
PARA / GRAVIDA: 0 / 1

### SPECIMEN

SPECIMEN CODE: NA  
COLLECTION DATE: 12/08/2025

RECEIVED: 13/08/2025  
REFERRING LAB #: NA  
REPORTED: 13/08/2025

### 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: \_\_\_\_\_