



DUAL MARKER

PATIENT INFORMATION

NAME: Mrs. TULSHI
 PATIENT CODE: C9387241
 DOB: 11/11/2005 (DDMMYYYY)
 LMP:
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 5 days from CRL of 51.0 mm on 06/10/2025
 MATERNAL AGE AT TERM: 20.4 years
 MATERNAL WEIGHT: 38.4 kg (corrected for 40.8 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: 07/10/2025

RECEIVED: 07/10/2025
 REFERRING LAB #: NA
 REPORTED: 07/10/2025

CLINICAL RESULTS

| Assay | Results | MoM | DOWN SYNDROME | | TRISOMY 18/13 | |
|---------------------------|---------------|------|---------------|--------------|---------------|---------|
| PAPP-A | 1793.50 ng/mL | 2.21 | Higher Risk | serum screen | age only | 1:10 |
| hCG (T1) | 140.1 IU/ml | 1.38 | | | | 1:100 |
| NT | 1.3 mm | 0.95 | | | | 1:250 |
| NB: | Present | | | | | 1:1000 |
| Risk Assessment (at term) | | | Lower Risk | | | 1:10000 |
| Down Syndrome | <1:50000 | | | | | 1:99000 |
| Age alone | 1:1480 | | | | | 1:12955 |
| Equivalent Age Risk | <15.0 | | | | | |
| Trisomy 18/13 | 1:99000 | | | | | |

Interpretation*

DOWN SYNDROME

Screen Negative

The risk of Down syndrome is LESS than the screening cut-off.

TRISOMY 18/13

Screen Negative

The risk of Trisomy 18/13 is less than the screening cut-off.

Comments:

Accuracy of gestational age is essential for valid interpretation.

Reviewed by: _____