



DUAL MARKER

PATIENT INFORMATION

NAME: Ms. NUKUMBLA
PATIENT CODE: C6798404
DOB: 25/10/2001 (DDMMYYYY)
LMP:
PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days from CRL of 57.9 mm on 11/08/2025
MATERNAL AGE AT TERM: 24.3 years
MATERNAL WEIGHT: 64.5 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: 14/08/2025

RECEIVED: 14/08/2025
REFERRING LAB #: NA
REPORTED: 14/08/2025

CLINICAL RESULTS

| Assay | Results | MoM | DOWN SYNDROME | | TRISOMY 18/13 | |
|----------------------------------|---------------|---------|----------------------|--------------|----------------------|---------|
| PAPP-A | 2722.00 ng/mL | 2.50 | Higher Risk | serum screen | age only | 1:10 |
| hCG (T1) | 183.5 IU/ml | 2.01 | | | | 1:100 |
| NT | 1.2 mm | 0.79 | | | | 1:250 |
| NB: | Present | | | | | 1:1000 |
| Risk Assessment (at term) | | | Lower Risk | | | 1:10000 |
| Down Syndrome | | 1:43500 | | | | |
| Age alone | | 1:1390 | | | | |
| 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: _____