



DUAL MARKER

PATIENT INFORMATION

NAME: Mrs. PRATIBHA
 PATIENT CODE: C7421085
 DOB: 28/09/2003 (DDMMYYYY)
 LMP:
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 2 days from CRL of 58.1 mm on 26/07/2025
 MATERNAL AGE AT TERM: 22.4 years
 MATERNAL WEIGHT: 68.9 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: 27/07/2025

RECEIVED: 27/07/2025
 REFERRING LAB #: NA
 REPORTED: 27/07/2025

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
PAPP-A	1248.30 ng/mL	1.25	Higher Risk	serum screen	age only	1:10
hCG (T1)	58.0 IU/ml	0.61				1:100
NT	1.6 mm	1.05				1:250
NB:	Present					1:1000
Risk Assessment (at term)			Lower Risk			1:10000
Down Syndrome	<1:50000					1:99000
Age alone	1:1440					1:12525
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: _____