



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 1:250 Lower Risk	serum screen age only	1:10 1:100 1:1000 1:10000	serum screen background risk	1:10 1:100 1:1000 1:10000
hCG (T1)	58.0 IU/ml	0.61					
NT	1.6 mm	1.05					
NB:	Present						
Risk Assessment (at term)							
Down Syndrome	<1:50000			<1:50000 1:1440		1:99000 1:12525	
Age alone	1:1440						
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: _____