



DUAL MARKER

PATIENT INFORMATION

NAME: Mrs. PREETI KUMARI
PATIENT CODE: C6798525
DOB: 09/10/1996 (DDMMYYYY)
LMP:
PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 6 days from CRL of 54.2 mm on 23/09/2025
MATERNAL AGE AT TERM: 29.5 years
MATERNAL WEIGHT: 50.0 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: 23/09/2025

RECEIVED: 24/09/2025
REFERRING LAB #: NA
REPORTED: 24/09/2025

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
PAPP-A	619.20 ng/mL	0.72	Higher Risk	serum screen	age only	1:10
hCG (T1)	72.7 IU/ml	0.73				1:100
NT	1.7 mm	1.18				1:250
NB:	Present					1:1000
Risk Assessment (at term)			Lower Risk			1:10000
Down Syndrome		1:23400				
Age alone		1:1050				
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: _____