



DUAL MARKER

PATIENT INFORMATION

NAME: Mrs. JYOTI 10388023
PATIENT CODE: C6798422
DOB: 15/05/1991 (DDMMYYYY)
LMP:
PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 4 days from CRL of 48.8 mm on 17/08/2025
MATERNAL AGE AT TERM: 34.8 years
MATERNAL WEIGHT: 78.0 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: 18/08/2025

RECEIVED: 19/08/2025
REFERRING LAB #: NA
REPORTED: 19/08/2025

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
PAPP-A	560.90 ng/mL	0.73	Higher Risk	serum screen	age only	1:10
hCG (T1)	54.3 IU/ml	0.53				1:100
NT	0.8 mm	0.60				1:250
NB:	Present					1:1000
Risk Assessment (at term)			Lower Risk			1:10000
Down Syndrome		~1:44800				
Age alone		1:423				
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: _____