



DUAL MARKER

PATIENT INFORMATION

NAME: Mrs. MANISHA THAKUR 10394935
PATIENT CODE: D136660
DOB: 17/06/1999 (DDMMYYYY)
LMP:
PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 2 days from CRL of 63.8 mm on 24/10/2025
MATERNAL AGE AT TERM: 26.9 years
MATERNAL WEIGHT: 46.0 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: 29/10/2025
RECEIVED: 29/10/2025
REFERRING LAB #: NA
REPORTED: 30/10/2025

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
PAPP-A	1026.40 ng/mL	0.78	Higher Risk	serum screen	age only	1:10
hCG (T1)	80.1 IU/ml	0.96				1:100
NT	1.5 mm	0.92				1:250
NB:	Present					1:1000
Risk Assessment (at term)			Lower Risk			1:10000
Down Syndrome		1:44400				
Age alone		1:1260				
Equivalent Age Risk		<15.0				
Trisomy 18/13		1:99000				

DOWN SYNDROME

serum screen: 1:44400, age only: 1:1260

TRISOMY 18/13

serum screen: 1:99000, background risk: 1:10282

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: _____