



DUAL MARKER

PATIENT INFORMATION

NAME: Mrs. LAXMI
 PATIENT CODE: C6512289
 DOB: 17/02/1994 (DDMMYYYY)
 LMP:
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days from CRL of 59.2 mm on 08/10/2025
 MATERNAL AGE AT TERM: 32.2 years
 MATERNAL WEIGHT: 72.0 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: 09/10/2025

RECEIVED: 09/10/2025
 REFERRING LAB #: NA
 REPORTED: 09/10/2025

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
PAPP-A	495.10 ng/mL	0.47	Higher Risk	serum screen	age only	1:10
hCG (T1)	108.3 IU/ml	1.17				1:100
NT	0.9 mm	0.59				1:250
NB:	Present					1:1000
Risk Assessment (at term)			Lower Risk			1:10000
Down Syndrome		~1:5500				
Age alone		1:738				
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: _____