



DUAL MARKER

PATIENT INFORMATION

NAME: Mrs. SAYDA BEGUM 10384258
 PATIENT CODE: C7421105
 DOB: 01/01/1990 (DDMMYYYY)
 LMP:
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days from CRL of 57.1 mm on 25/07/2025
 MATERNAL AGE AT TERM: 36.1 years
 MATERNAL WEIGHT: 62.0 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: 29/07/2025

RECEIVED: 30/07/2025
 REFERRING LAB #: NA
 REPORTED: 30/07/2025

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
PAPP-A	1131.50 ng/mL	0.99	Higher Risk	serum screen	age only	1:10
hCG (T1)	48.7 IU/ml	0.54				1:100
NT	1.6 mm	1.09				1:1000
NB:	Present					1:10000
Risk Assessment (at term)			Lower Risk			
Down Syndrome		1:41100				
Age alone		1:300				
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: _____