



DUAL MARKER

PATIENT INFORMATION

NAME: Mrs. SIMRAN 10388427
 PATIENT CODE: C6798400
 DOB: 18/11/1996 (DDMMYYYY)
 LMP:
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 0 day from CRL of 56.8 mm on 21/08/2025
 MATERNAL AGE AT TERM: 29.3 years
 MATERNAL WEIGHT: 55.0 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: 21/08/2025

RECEIVED: 22/08/2025
 REFERRING LAB #: NA
 REPORTED: 22/08/2025

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
PAPP-A	1374.00 ng/mL	1.52	Higher Risk 1:250 Lower Risk	serum screen age only	serum screen background risk	
hCG (T1)	119.8 IU/ml	1.22		1:10	1:10	
NT	1.0 mm	0.67		1:100	1:100	
NB:	Present			1:1000	1:1000	
Risk Assessment (at term)						
Down Syndrome	<1:50000			1:10000		1:10000
Age alone	1:1070			1:100000		1:10000
Equivalent Age Risk	<15.0					
Trisomy 18/13	~1:99000					~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: _____