



DUAL MARKER W/O NT

PATIENT INFORMATION

NAME: Ms. ARTI KUMARI 10384906
PATIENT CODE: C7421127
DOB: 01/01/2001 (DDMMYYYY)
LMP:
PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 4 days from CRL of 64.4 mm on 26/07/2025
MATERNAL AGE AT TERM: 25.1 years
MATERNAL WEIGHT: 37.0 kg (corrected for 40.8 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: 02/08/2025

RECEIVED: 02/08/2025
REFERRING LAB #: NA
REPORTED: 03/08/2025

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
PAPP-A	5087.00 ng/mL	3.65	Higher Risk Lower Risk	serum screen age only	serum screen background risk	
hCG (T1)	161.7 IU/ml	2.01		1:10	1:10	
				1:100	1:100	
				1:250	1:100	
Risk Assessment (at term)						
Down Syndrome		~1:3290		1:1000	1:1000	
Age alone		1:1360		1:10000	1:10000	
Equivalent Age Risk		<15.0				
Trisomy 18/13		~1:99000				
				~1:3290	~1:99000	
				1:1360	1:11426	

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: _____