

## **PATIENT INFORMATION**

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

LMP:

PHYSICIAN:

SPECIMENRECEIVED: 02/08/2025SPECIMEN CODE: NAREFERRING LAB #: NACOLLECTION DATE: 02/08/2025REPORTED: 03/08/2025

## **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

Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18/13		
PAPP-A	5087.00 ng/mL	3.65	Higher	serum screen	age only		Higher	serum screen	background risk
hCG (T1)	161.7 IU/ml	2.01	Risk			— 1:10	Risk		1:1C
						1:100	1:100		1:10
Risk Assessment (at term)			1:250			— 1:1000			1:10
Down Syndrome		~1:3290				1.1000			1.10
Age alone		1:1360	Lower			- 1:10000	Lower		1:100
Equivaler Trisomy 18/1	nt Age Risk 3	<15.0 ~1:99000	Risk			- 1.10000	Risk		1.100
,				~1:3290	1:1360			~1:99000	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:\_