

PATIENT INFORMATION

NAME: Mrs. PRIYANKA 10387041 PATIENT CODE: C6798359 DOB: 09/03/2001 (DDMMYYYY)

LMP: PHYSICIAN:

SPECIMENRECEIVED: 12/08/2025SPECIMEN CODE: NAREFERRING LAB #: NACOLLECTION DATE: 12/08/2025REPORTED: 12/08/2025

CLINICAL INFORMATION

GESTATIONAL AGE: 20 weeks 5 days from BPD of 48.0 mm on 11/08/2025

MATERNAL AGE AT TERM: 24.8 years MATERNAL WEIGHT: 57.0 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

	Second	Assay Results 75.0 ng/mL	MoM		DS		OSB		T18	
	Trimester				serum	age		population		background
	AFP		1.16		screen	only	screen	prevalence	screen	risk
	uE3	2.14 ng/mL	0.94	1:10						
	hCG	57.2 IÚ/mL	2.21							
	DIA	283.9 pg/ml	1.28							
				1:100						
Risk Assessment (at term)		Cutoff		-						
Down Syndrome	1:5070	1:250		1:1000						
Age alone	1:1370									
Equivalent Age Risk	<15.0									
OSB:	1:8960	1:104(2.40 MoM	s)	1:10000						
Trisomy 18	1:99000	1:100	- ,							

Interpretation*

DOWN SYNDROME Screen Negative

The risk of Down syndrome is LESS than the screening cut-off. No follow-up is

indicated regarding this result.

OPEN SPINA BIFIDA Screen Negative

The maternal serum AFP result is NOT elevated for a pregnancy of this gestational

age. The risk of an open neural tube defect is less than the screening cut-off.

TRISOMY 18 Screen Negative

These serum marker levels are not consistent with the pattern seen in Trisomy 18 pregnancies. Maternal serum screening will detect approximately 60% of Trisomy

18 pregnancies.

Comments:

Accuracy of gestational age is essential for valid interpretation.

Reviewed by:

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