

PATIENT INFORMATION

NAME: Mrs. POONAM 10391646 PATIENT CODE: C6798500 DOB: 04/06/1994 (DDMMYYYY)

LMP: PHYSICIAN:

SPECIMENRECEIVED: 19/09/2025SPECIMEN CODE: NAREFERRING LAB #: NACOLLECTION DATE: 18/09/2025REPORTED: 19/09/2025

CLINICAL INFORMATION

GESTATIONAL AGE: 21 weeks 5 days from BPD of 48.8 mm on 11/09/2025

MATERNAL AGE AT TERM: 31.6 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

	Second Trimester	Results 50.4 ng/mL	MoM		D	_		SB	T18	
					serum screen	age only		population prevalence	serum screen	background risk
	AFP		0.72		3016611	Only	Sorceri prevalence		Scieen lisk	
	uE3	3.00 ng/mL	1.19	1:10						
	hCG	25.2 IU/mL	1.12							
				1:100						
Risk Assessment (at term)		Cutoff		-						
Down Syndrome	1:1970	1:250		1:1000						
Age alone	1:803									
Equivalent Age Risk	<15.0			4 40000						
OSB:	1:9130	1:104(2.33 MoM:	s)	1:10000						
Trisomy 18	1:90900	1:100	-,							
,					1:1970	1:803	1:9130	1:1000	1:90900	1:6240

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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