

PATIENT INFORMATION

NAME: Mrs. SARAH JILANI PATIENT CODE: C7421152 DOB: 29/09/1999 (DDMMYYYY)

LMP: PHYSICIAN:

SPECIMEN

SPECIMEN CODE: NA COLLECTION DATE: 06/08/2025 RECEIVED: 06/08/2025 REFERRING LAB #: NA REPORTED: 06/08/2025

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 6 days from CRL of 64.5 mm on 04/08/2025

MATERNAL AGE AT TERM: 26.4 years MATERNAL WEIGHT: 73.0 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

Assay	Results	MoM DOWN SYNDROME					TRISOMY 18/13			
PAPP-A	389.50 ng/mL	0.33	Higher	serum screen	age only		Higher	serum screen	background risk	
hCG (T1)	36.6 IU/ml	0.42	Risk			1:10	Risk		1:10	
NT	2.9 mm	1.76								
NB:	Present		1:250			— 1:100 ———	1:100		1:10	
Risk Asses	ssment (at term	1)	1.200			— 1:1000			1:100	
Down Syndrome		1:7310				- 1.1000			1.100	
Age alone		1:1290	Lower			4:40000	Lower		4.400	
Equivaler Trisomy 18/13	nt Age Risk 3	<15.0 1:938	Risk			- 1:10000	Risk		1:100	
,				1:7310	1:1290			1:938	1:10643	

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.