



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SWATI THAKRAN
PATIENT CODE: 012009110081
DOB: 13/10/96 (DDMMYY)
LMP: 06/06/20
EDD: 19/03/21
PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 0 day from CRL of 69.1 mm on 10/09/20
MATERNAL AGE AT TERM: 24.4 years
MATERNAL WEIGHT: 54.0 kg
MATERNAL RACE: ASIAN
MATERNAL HISTORY: IDDM(N), SMOKER(U), RH(N), VPA(U), SSRI(U), CBZ(U), IVF(N)
GESTATION: Singleton
SCREENING STATUS: Initial sample
PARA / GRAVIDA: 0 / 1

SPECIMEN

SPECIMEN CODE: MOLOQ
COLLECTION DATE: 11/09/20

RECEIVED: 11/09/20
REFERRING LAB #: MOLOQ
REPORTED: 12/09/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	3387.40 ng/ml	1.81				
hCG (T1)	71412.0 mIU/ml	0.63				
NT	1.2 mm	0.90				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		<1:50000				
Age alone		1:1380				
Equivalent Age Risk		<15.0				
Trisomy 18		~1:92200				

Interpretation* (This is a Screening Test only Not a Confirmatory Diagnostic Test).

DOWN SYNDROME

Screen Negative

The risk of Down syndrome is LESS than the screening cut-off.

TRISOMY 18

Screen Negative

The risk of trisomy 18 is less than the screening cut-off.

Reviewed by: _____

Accuracy of gestational age is essential for valid interpretation.