



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS NEHA KUMARI
PATIENT CODE: 012010060001
DOB: 05/12/93 (DDMMYY)
LMP: 11/07/20
EDD: 20/04/21
PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 0 day from CRL of 52.1 mm on 05/10/20
MATERNAL AGE AT TERM: 27.4 years
MATERNAL WEIGHT: 66.0 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: 06/10/20

RECEIVED: 06/10/20
REFERRING LAB #: MOLOQ
REPORTED: 08/10/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	1814.20 ng/ml	2.19				
hCG (T1)	132338.2 mIU/ml	1.20				
NT	1.1 mm	1.02				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		<1:50000				
Age alone		1:1230				
Equivalent Age Risk		<15.0				
Trisomy 18		~1:142000				

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.