



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS VARSHA
PATIENT CODE: 012005290078
DOB: 25/05/99 (DDMMYY)
LMP:
EDD: 06/12/20
PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days from CRL of 65.9 mm on 29/05/20
MATERNAL AGE AT TERM: 21.5 years
MATERNAL WEIGHT: 48.0 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: 29/05/20

RECEIVED: 29/05/20
REFERRING LAB #: MOLOQ
REPORTED: 30/05/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	3345.00 ng/ml	1.91				
hCG (T1)	86458.0 mIU/ml	0.77				
NT	1.4 mm	1.09				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		<1:50000				
Age alone		1:1460				
Equivalent Age Risk		<15.0				
Trisomy 18		~1:98500				

Interpretation* (This is Screening Test Only Not a Diagnostics Confermatory 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.