



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS ARPITA GUPTA
 PATIENT CODE: 012006030231
 DOB: 15/08/90 (DDMMYY)
 LMP: 05/03/20
 EDD: 11/12/20
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days from CRL of 63.0 mm on 02/06/20
 MATERNAL AGE AT TERM: 30.3 years
 MATERNAL WEIGHT: 80.0 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: 03/06/20

RECEIVED: 03/06/20
 REFERRING LAB #: MOLOQ
 REPORTED: 04/06/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	739.50 ng/ml	0.80				
hCG (T1)	24607.0 mIU/ml	0.31				
NT	1.2 mm	0.97				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		<1:50000				
Age alone		1:958				
Equivalent Age Risk		<15.0				
Trisomy 18		~1:12200				

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.