



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS DIVYA AGGARWAL
 PATIENT CODE: 012009120204
 DOB: 07/07/90 (DDMMYY)
 LMP:
 EDD: 25/03/21
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 2 days from CRL of 58.5 mm on 12/09/20
 MATERNAL AGE AT TERM: 30.7 years
 MATERNAL WEIGHT: 70.0 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: 12/09/20

RECEIVED: 12/09/20
 REFERRING LAB #: MOLOQ
 REPORTED: 14/09/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	1956.80 ng/ml	2.16				
hCG (T1)	171325.0 mIU/ml	1.67				
NT	1.1 mm	0.94				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		1:33900				
Age alone		1:914				
Equivalent Age Risk		<15.0				
Trisomy 18		~1:131000				

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.