



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SAPNA
 PATIENT CODE: 012010110133
 DOB: 24/04/92 (DDMMYY)
 LMP:
 EDD: 29/04/21
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 3 days from CRL of 46.0 mm on 11/10/20
 MATERNAL AGE AT TERM: 29.0 years
 MATERNAL WEIGHT: 55.9 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: 11/10/20

RECEIVED: 11/10/20
 REFERRING LAB #: MOLOQ
 REPORTED: 13/10/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	1465.20 ng/ml	1.99				
hCG (T1)	201745.1 mIU/ml	1.53				
NT	1.9 mm	1.89				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		1:6220				
Age alone		1:1090				
Equivalent Age Risk		<15.0				
Trisomy 18		~1:9200				

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.