



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS RICHA
 PATIENT CODE: 012005180073
 DOB: 18/08/90 (DDMMYY)
 LMP:
 EDD: 25/11/20
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days from CRL of 61.2 mm on 17/05/20
 MATERNAL AGE AT TERM: 30.3 years
 MATERNAL WEIGHT: 62.0 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: 18/05/20

RECEIVED: 18/05/20
 REFERRING LAB #: MOLOQ
 REPORTED: 20/05/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
PAPP-A	694.70 ng/ml	0.54	serum screen	age only	serum screen	background risk
hCG (T1)	82028.0 mIU/ml	0.88	Higher Risk	1:10	Higher Risk	1:10
			1:250	1:100	1:100	1:100
			Lower Risk	1:1000	Lower Risk	1:1000
			1:10000	1:10000	1:10000	1:10000
Risk Assessment (at term)			1:1600	1:964	1:12900	1:7074
Down Syndrome		1:1600				
Age alone		1:964				
Equivalent Age Risk		<15.0				
Trisomy 18		1:12900				

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.