



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SUDHA
 PATIENT CODE: 012008060135
 DOB: 13/09/92 (DDMMYY)
 LMP: 12/05/20
 EDD: 17/02/21
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 1 day from CRL of 55.3 mm on 06/08/20
 MATERNAL AGE AT TERM: 28.4 years
 MATERNAL WEIGHT: 59.7 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: 06/08/20

RECEIVED: 06/08/20
 REFERRING LAB #: MOLOQ
 REPORTED: 08/08/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	499.30 ng/ml	0.44				
hCG (T1)	78129.9 mIU/ml	0.76				
NT	1.4 mm	1.24				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		1:8250				
Age alone		1:1150				
Equivalent Age Risk		<15.0				
Trisomy 18		1:14000				

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.