



Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SUJATA
PATIENT CODE: 012005260146
DOB: 25/11/91 (DDMMYY)
LMP: 01/03/20
EDD: 05/12/20
PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days from CRL of 58.0 mm on 25/05/20
MATERNAL AGE AT TERM: 29.0 years
MATERNAL WEIGHT: 52.0 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: 26/05/20

RECEIVED: 26/05/20
REFERRING LAB #: MOLOQ
REPORTED: 27/05/20

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18	
			serum screen	age only	serum screen	background risk
PAPP-A	1610.10 ng/ml	1.10				
hCG (T1)	57991.0 mIU/ml	0.53				
NT	1.0 mm	0.86				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		<1:50000				
Age alone		1:1090				
Equivalent Age Risk		<15.0				
Trisomy 18		~1:58300				

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.